# Attachment No. 2 2013 Financial Assurance Cost Estimate for the Stillwell Mine Site

# CEMEX STILLWELL

# CALIFORNIA SURFACE MINING & RECLAMATION ACT FINANCIAL ASSURANCE COST ESTIMATE

CA Mine ID # 91-54-0034

DECEMBER 2013

#### Lead Agency

County of Tulare 5961 South Mooney Boulevard, Visalia, CA 93277

#### Operator

Cemex Construction Materials, Inc. 5180 Golden Foothill Parkway, Suite 200, El Dorado Hills, CA 95762

#### Preparer

Benchmark Resources 2515 East Bidwell Street, Folsom, CA 95630

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# INTRODUCTION

This Financial Assurance Cost Estimate (FACE) is submitted to Tulare County, the California Surface Mining and Reclamation Act (SMARA) Lead Agency. This FACE is submitted in accordance with SMARA § 2773.1 to provide assurance for completion of reclamation for the Stillwell site, in accordance with the approved Reclamation Plan. The Stillwell site is owned and operated by Cemex Construction Materials, Inc. (Cemex).

#### **CURRENT STATUS**

Stillwell is an aggregate material extraction site operated by Cemex in Tulare County. Mining and reclamation operations are permitted under Surface Mining Permit and Reclamation Plan P-004-02-RP to occur on 258 acres. Mining operations are active in the center of the site as shown in Figure 1, "Existing Conditions Aerial Photograph." Currently disturbed acreage totals approximately 66 acres. Of these 66 acres, approximately 51 acres will need some form of surface grading and revegetation treatment. The final reclaimed use of the remaining balance of acreage will be open water (see Figure 2, "Revegetation Plan"). The operator currently dewaters the mining pit area. When dewatering activities cease, as they will when mining is complete, all exposed areas that have been extracted below the water table will fill with water, creating open water areas.

#### **RECLAMATION GOALS AND SURFACE TREATMENT**

The intent of the approved Reclamation Plan is to return mined areas to a mixture of open water and pasture land. Some of the mined phases (or portions thereof) will become open water (filled with groundwater and requiring no grading of the floor) with a maximum depth of 40 feet below ground surface for groundwater recharge and potential habitat purposes. Disturbed areas that will not be converted to open water areas will be used as pasture land. In these areas the ground will need to be disked and tilled, graded, and then a pasture seed mix will be applied to establish grasslands as pastures. The site will be graded to direct stormwater runoff to the open water areas within the site.

#### **FACE SCOPE**

This FACE is calculated considering the current surface disturbances to be reclaimed and remaining reclamation that must occur to meet the obligations of the approved Reclamation Plan.

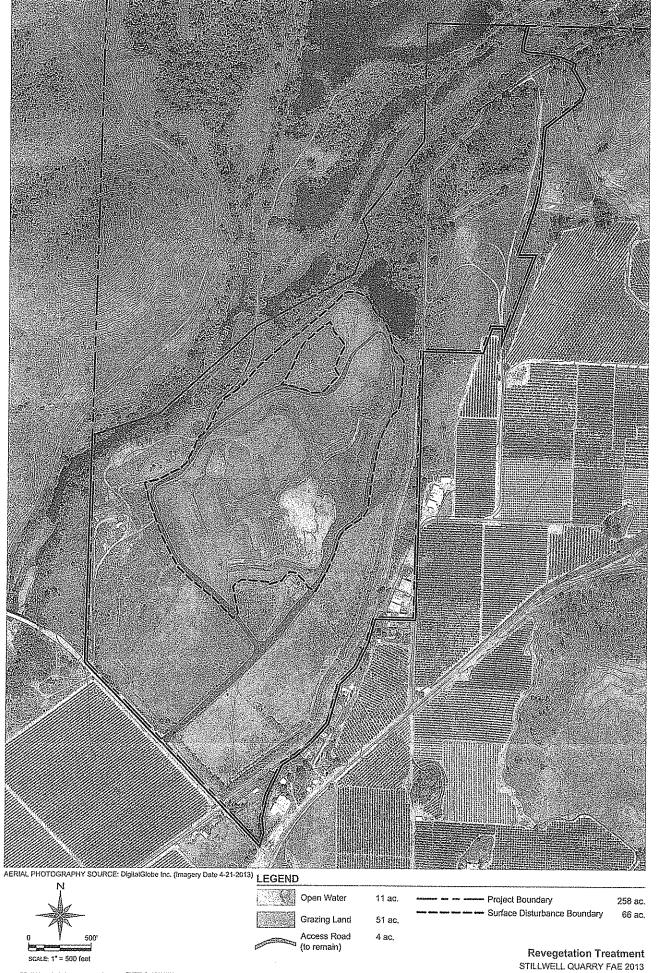
#### **ESTIMATION OF COSTS**

The format and calculations provided follow the *State Mining and Geology Board Financial Assurance Guidelines* (May 2004). Equipment rates used in this FACE use the California Department of Transportation's "Labor Surcharge Equipment Rental Rates" (March 31, 2014). Labor rates are derived from current rates for state prevailing wages. Equipment usage and efficiency are based on the *Caterpillar Performance Handbook*, Version 41 (2011). Acreages for grading and revegetation surface treatment reflect the most current available data.



BENCHMARK RESOURCES

Existing Conditions Aerial Photograph STILLWELL QUARRY FAE 2013



BENCHMARK'

RECLAMATION CALCULATIONS AND COST SUMMARY

#### **RECLAMATION OBJECTIVE: OPEN WATER AND PASTURE**

## 1.0 PRIMARY RECLAMATION ACTIVITIES

#### TASK 1.1 - GENERAL GRADING (DISTURBED SURFACES)

#### Method:

Approximately 51 acres of land disturbed as a result of mining, stockpiling, and/or mobile equipment operation. The 51-acre area includes disturbance areas not below ground water level allowing for reclamation to a pasture-type end use. Compacted areas will be ripped.

#### Miscellaneous Information:

D8R Dozer with a 14' blade (2 ft. overlap); Avg. Speed: 2.5 mph; 50 minute hour; Production Rate: 3.0 Acres/Hr.

#### A. Equipment

Equipment	Quantity	S/Haur	#ofHous	(cost(6)
Caterpillar D8R Dozer	1	\$198.48	17	\$3,374.16
Water Truck	1	\$63.01	8	\$504.08

Total Equipment Cost for this Task: \$3,878.24

#### B. Labor

Labor Category	Quantity	S/Hour	# of Hours	Cost(\$)
Operating Engineer	1	\$61.58	17	\$1,046.86
Truck Driver	1	\$50.30	8	\$402.40

Total Labor Cost for this Task: \$1,449.26

#### C. Direct Cost for this Task

Equipment Cost + Labor Cost: \$5,327.50

### TASK 1.2 - SPREAD OVERBURDEN OVER QUARRY FLOOR AND GRADE **SLOPES IN WATER STORAGE AREAS**

#### Method:

Spread approximately 10,000 cubic yards of stockpiled overburden on disturbed areas that will be returned to a pasture end use. Contour approximately 3 acres of slopes adjacent open water areas with D8 dozer to rough grade in order to create 3:1 slopes.

#### Miscellaneous Information:

D8R Dozer: Production Rate: 750 cu. yds./hr. (Avg. Dist: 50 ft.; Operator:Avg.; Material: varies; Efficiency: 50 min. hr.). D8R Dozer with a 14' blade (2 ft. overlap); Avg. Speed: 2.5 mph; 50 minute hour; Production Rate: 3.0 Acres/Hr.

#### A. Equipment

Caterpillar D8R Dozer 1	\$198.48	15	\$2,877.96
Water Truck 1	\$63.01	15	\$945.15

Total Equipment Cost for this Task: \$3,823.11

#### B. Labor

Labor Category	Quantity	S/Hour	#of Hours	Cost(\$)
Operating Engineer	1	\$61.58	15	\$923.70
Truck Driver	1	\$50.30	15	\$754.50

Total Labor Cost for this Task:

#### C. Direct Cost for this Task

Equipment Cost + Labor Cost: \$5,501.31

# 2.0 REVEGETATION

#### **TASK 2.1 - REVEGETATION**

#### Method:

Revegete 30 acres of disturbed (non-open water) areas of the site returning to pasture land.

#### Miscellaneous Information:

Hydroseeder can apply seed at a rate of 0.67 acres / hour. The FACE assumes an application rate of 50 pounds of hydroseed per acre.

#### A. Revegetation

(Equipment)	Quantity	\$/Hour	#ofHours	Cost(9)
Hydroseeder	1	\$126.00	85	\$10,710.00
Total Revegetation Cost for this Task: \$10.710.00				

#### B. Labor

Labor Category	Quentity	S/Hour	#ofHours	(COSI(S)
Hydroseeder Operator	1	\$61.58	85	\$5,234.30
		Total Labor (	Cost for this Task:	\$5,234,30

#### C. Materials

	Total Material (	Cost for this Task:	\$4.845.00
Hydroseed	51 (50lb) Bags	\$95.00	\$4,845.00
<u>ltem</u>	Quantity	\$/Unit	(OSI(G)

#### D. Direct Cost for this Task

Revegetation Cost + Labor Cost + Materials Cost: \$20,789.30

# 3.0 MISCELLANEOUS COSTS

#### TASK 3.1 - INVASIVE SPECIES PREVENTION AND WEED CONTROL

#### Applicability:

No special measures are planned, as invasive weed problems do not currently exist on-site; however, weed control for years post-planting is provided as a contingency.

#### Method:

Laborers to control non-native weeds if they inhibit revegetation planting.

#### Miscellaneous Information:

Assume 1 day of weed control for 2-year revegetation period.

#### A. Equipment

Total Equipment Cost for this Task: \$1 280 32				
Flatbed Truck	1	\$80.02	16	\$1,280.32
+ llem	Quantity	S/Day	#ofHours	ි (06(6)

#### B. Labor

Labor Category	Quantity	S/Hour	#elilions	(COSt (S)
Landscape Labor	1	\$38.02	16	\$608.32
Truck Driver	1	\$50.30	16	\$804.80

Total Labor Cost for this Task: \$1,413.12

#### C. Direct Cost for this Task

Equipment Cost + Labor Cost: \$2,693.44

# 4.0 MONITORING

#### Method:

Monitor for successful revegetation, erosion control, final grading, and maintenance.

#### Miscellaneous Information:

Revegetation monitoring estimated at \$1,500.00 per visit, with two visits needed.

#### A. Monitoring

Monitoring Task	\$/Misit	Visite/ Year	Monitoring Years	G051( <b>6</b> )
Revegetation Monitoring	\$1,500.00	1	2	\$3,000.00
Closure Report	\$3,500.00	1	1	\$3,500.00

Total Monitoring Cost for this Task: \$6,500.00

#### B. Direct Cost for this Task

Total Monitoring Costs: \$6,500.00

# 5.0 SUMMARY OF COSTS

#### **Direct Costs:**

1.0 Primary Reclamation Activities		\$10,828.81
2.0 Revegetation		\$20,789.30
3.0 Miscellaneous Costs		\$2,693.44
4.0 Monitoring		\$6,500.00
	Total of Direct Costs	\$40.811.55

#### **Indirect Costs:**

Supervision (5% of Direct Costs)	\$2,040.58
Profit/Overhead (10%)	\$4,081.16
Contingencies (10%)	\$4,081.16
Mobilization (3%)	\$1,224.35

Total of Indirect Costs \$11,427.23
Total of Direct and Indirect Costs \$52,238.78

Oversight by Tulare County (1 site visit) \$350.00

Total Estimated Cost of Reclamation: \$52,588.78

REFERENCES AND RESOURCES

# REFERENCES AND RESOURCES

- Caterpillar. 2011 (January). Caterpillar Performance Handbook. Edition 41. Peoria, IL.
- State of California, Business, Transportation, and Housing Agency, Department of Transportation Division of Construction. 2013. *Labor Surcharge and Equipment Rental Rates (Updated)*. Effective April 1, 2013 through March 31, 2014. Sacramento, CA.
- State of California, Division of Labor Statistics and Research. 2013. General Prevailing Wage Determinations: 2013-1 Journeyman Determinations, Northern California Basic Trade Journeyman Rates. Available: http://www.dir.ca.gov/DLSR/PWD/Northern.html.
- State Mining and Geology Board. 2004 (July 23). Surface Mining and Reclamation Act Financial Assurance Guidelines. Sacramento, CA.

APPENDIX A GENERAL PREVAILING WAGE DETERMINATIONS



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This Site

Labor Law Workplace Safety Workers' Comp Self Insurance Apprenticeship Director's Office Boards

Director's Office of Policy, Research and Legislation

#### Index 2013-1 Northern California basic trade journeyman rates

General prevailing wage determinations made by the director of industrial relations

Pursuant to California Labor Code part 7, chapter 1, article 2, sections 1770, 1773, and 1773.1

Download all Northern California basic trade determinations (pages 33-58A)

Page	Determination	Holidays, scope of work, travel & subsistence	Predetermined increase
33	Asbestos Worker, Heat and Frost Insulator (h)	Select One	No increase *
52B	Asbestos Removal Worker (Laborer)	Select One	Increase
54	Building/Construction Inspector and Field Soils and Material Tester+	Select One	Increase
34	Carpenter +	Select One	Increase
53	Cement Mason	Select One	Increase
43	Dredger (Operating Engineer) +	Select One	No increase *
35	Drywall Installer (Carpenter)	Select One	Increase
38	Elevator Constructor	Select One	No increase *
49	Laborer +	Select One	Increase
57	Landscape Maintenance Laborer	Select One	No increase *
46	Light Fixture Maintenance	Select One	No increase *
34F	Modular Furniture Installer (Carpenter)	Select One	Increase
39	Operating Engineer (Heavy and Highway Work) +	Select One	Increase
40A	Operating Engineer (Building Construction) +	Select One	Increase
42	Operating Engineer (Landscape Construction) +	Select One	No increase *
52	Parking and Highway Improvement Painter	Select One	No increase *
36	Pile Driver (Carpenter)	Select One	Increase
47	Pile Driver (Operating Engineer - Heavy and Highway Work) +	Select One	Increase

Director's Office of Policy, Research and Legislation (OPRL)

#### Quick Links

Alternative workweek Consumer Price Index Prevailing wage Labor compliance Public Works Fatality statistics

#### External Resources

California Labor and Workforce **Development Agency** Federal Bureau of Labor Statistics Employment Development Department

#### About OPRL

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**OPRL Home** 

47A	Pile Driver (Operating Engineer - Building Construction) +	Select One	Increase
52A	Slurry Seal Worker (i)	Select One	No increase *
45	Steef Erector and Fabricator (Operating Engineer - Heavy and Highway Work) +	Select One	Increase
40B	Steel Erector and Fabricator (Operating Engineer - Building Construction) +	Select One	Increase
55	Teamster +	Select One	No increase *
44	Traffic Control/Lane Closure (Laborer)	Select One	Increase
51	Tunnel Worker (Laborer) +	Select One	Increase
58	Tunnel/Underground (Operating Engineer) +	Select One	Increase

#### Return to main table

- + Includes shift pay determinations.
- \* A single asterisk after the expiration date of a determination indicates that no increase is required for projects advertised while that determination is in effect. The determination remains in effect until it is canceled, modified, or superceded by a new determination by the Director of Industrial Relations. A new determination will become effective 10 days after it is issued. Contact the Office of the Director Research Unit at (415) 703-4774 after 10 days from the expiration date, if no subsequent determination is issued.
- h. Includes Mono County.
- i. Includes Inyo and Mono Counties.

To view the above current prevailing wage determinations, current predetermined increases, and the current holiday, advisory scope of work, and travel and subsistence provisions for each craft, you must first download a free copy of the Adobe Acrobat Reader available by clicking on the icon below:

Adobe Reader

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#### GENERAL PREVAILING WAGE DETERMINATION MADE BY THE DIRECTOR OF INDUSTRIAL RELATIONS PURSUANT TO CALIFORNIA LABOR CODE PART 7, CHAPTER 1, ARTICLE 2, SECTIONS 1770, 1773 AND 1773.1

#### FOR COMMERCIAL BUILDING, HIGHWAY, HEAVY CONSTRUCTION AND DREDGING PROJECTS

#### CRAFT: # OPERATING ENGINEER (HEAVY AND HIGHWAY WORK)

**DETERMINATION: NC-23-63-1-2013-1** 

ISSUE DATE: February 22, 2013

EXPIRATION DATE OF DETERMINATION: June 30, 2013\*\* The rate to be paid for work performed after this date has been determined. If work will extend past this date, the new rate must be paid and should be incorporated in contracts entered into now. Contact the Office of the Director - Research Unit for specific rates at (415) 703-4774.

LOCALITY: All localities within Alameda, Alpine, Amador, Butte, Calaveras, Colusa, Contra Costa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Kings, Lake, Lassen, Madera, Marin, Mariposa, Mendocino, Merced, Modoc, Monterey, Napa, Nevada, Placer, Plumas, Sacramento, San Benito, San Francisco, San Joaquin, San Mateo, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tulare, Tuolumne, Yolo, and Yuba counties.

			Employer Payments						traight-Tim	<u>e</u>	Overtime Hourly Rate				
Classification	Ва	sic	Health	Pension	Vacation	Training	Other	Hours <sup>1</sup>	То	tal	Da	ily/	Sunday and		
(Journeyperson)	Ho	uriv	and		and		Payments		Ho	urly	Satu	rday <sup>d</sup>	Hot	day	
(	R	-	Welfare		Holidaye		-		Ra	ite	11	72X	2X		
Classification Group®					•										
	Area 1 <sup>b</sup>	Area 2°							Area 1 <sup>b</sup>	Area 2°	Area 1 <sup>b</sup>	Area 2°	Area 1 <sup>b</sup>	Area 2°	
Group 1	\$37.77	\$39,77	\$12.53	\$8.89	\$3.70	\$0.62	\$0.73	8	\$64,24	\$66.24	\$83.13	\$86.13	\$102.01	\$108.01	
Group 2	\$36.24	538.24	\$12.53	\$8.89	\$3.70	\$0.62	\$0.73	8	\$62.71	\$64,71	\$80.83	\$83,83	\$98.95	\$102.95	
Group 3	\$34.76	\$36.76	\$12.53	\$8,89	\$3.70	\$0.62	\$0.73	8	\$61.23	\$63,23	578.61	\$81.61	\$95,99	\$9,99	
Group 4	\$33,38	\$35,38	\$12.53	\$8.89	\$3,70	\$0.62	\$0.73	8	\$59.85	\$61.85	\$76,54	\$79.54	\$93.23	\$97.23	
Group 5	\$32.11	\$34.11	\$12.53	\$8,89	\$3.70	\$0.62	\$9.73	8	\$58.58	\$60.58	\$74.64	S77.64	\$90.69	\$94.69	
Group 6	\$30,79	532.79	\$12.53	\$8.89	\$3,70	\$0.62	\$0.73	8	\$57.26	\$59,28	\$72,66	575.66	\$88.05	\$92.05	
Group 7	\$29,65	\$31.65	\$12.53	\$8.89	\$3,70	\$0.62	\$0.73	8	S56.12	\$58,12	570.95	\$73,95	\$85,77	\$89.77	
Group 8	\$28.51	\$30,51	\$12.53	\$8.89	\$3.70	\$0.62	\$0.73	8	\$54.98	\$56,98	\$69.24	\$72.24	583,49	\$87.49	
Group 8-A	\$26.30	\$28.30	\$12.53	\$8.89	\$3.70	\$0.62	\$0.73	8	\$52.77	\$54.77	\$65.92	\$68.92	\$79.07	\$83,07	
Group 1-A	\$38,65	\$40.65	\$12.53	\$8.89	\$3.70	\$0.62	\$0.73	8	\$65.12	\$67.12	\$84.45	\$87.45	\$103,77	\$107.77	
Truck Crane Assistant to Engineer	\$31.68	\$33,68	\$12.53	\$8,89	\$3,70	\$0.62	\$0.73	8	\$58.15	\$60.15	\$73.99	\$76.99	\$89.83	\$93.83	
Assistant to Engineer	\$29,39	\$31,39	\$12.53	\$8.89	\$3.70	\$0,62	\$0.73	8	\$55.86	\$57.86	\$70,56	\$73.56	\$85.25	\$89,25	
Group 2-A	\$36.89	\$38,89	\$12.53	\$8.89	\$3,70	\$0.62	\$0.73	8	\$63.36	\$65.36	\$81.81	\$84.81	\$100,25	\$104.25	
Truck Crane Assistant to Engineer	\$31.42	\$33,42	\$12.53	\$8,89	\$3,70	\$0.62	\$0.73	8	\$57.89	\$59,89	\$73,60	\$76.60	\$89.31	\$93.31	
Assistant to Engineer	\$29,18	\$31.18	\$12.53	\$8.89	\$3.70	\$0,62	\$0.73	8	\$55.65	\$57.65	\$70.24	\$73.24	\$84.83	\$88,83	
Group 3-A	\$35.15	\$37.15	\$12.53	\$8,89	\$3.70	\$0.62	\$0.73	8	\$61,62	\$63.62	\$79,20	\$82.20	S96.77	\$100.77	
Truck Crane Assistant to Engineer	\$31,18	\$33,18	\$12.53	\$8.89	\$3,70	\$0.62	\$0.73	8	\$57.65	\$59.65	\$73.24	\$76,24	\$88.83	\$92.83	
Hydraulic	\$30.70	\$32.79	\$12,53	\$8.89	\$3,70	\$0.62	\$0.73	8	\$57.28	\$59.28	\$72.66	\$75.66	\$88.05	\$92.05	
Assistant to Engineer	\$28.90	\$30,90	\$12,53	\$8.89	\$3.70	\$0.82	\$0.73	8	\$55.37	\$57.37	\$69.82	572.82	S84.27	\$88,27	
Group 4-A	\$32.11	\$34.11	\$12,53	\$8.89	\$3.70	\$0.62	\$0.73	8	\$58.58	\$60.58	\$74.64	\$77.64	590,69	\$94.69	

# Indicates an apprenticeable craft. The current apprentice wage rates are available on the Internet at http://www.dir.ca.gov/OPRU/PWAppWage/PWAppWageStart.asp. To obtain any apprentice wage rates as of July 1, 2008 and prior to September 1, 2012, please contact the Division of Apprenticeship Standards or refer to the Division of Apprenticeship Standards website at http://www.dir.ca.gov/das/das.html.

NOTE: For Special Single and Second Shift rates, please see page 39A.

RECOGNIZED HOLIDAYS; Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 8700 of the Government Code. You may obtain the holiday provisions for the current determinations on the Internet at http://www.dir.ca.gov/OPRL/PWD. Holiday provisions for current or superseded determinations may be obtained by contacting the Office of the Director - Research Unit at (415) 703-4774.

TRAVEL AND/OR SUBSISTENCE PAYMENT: In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to each worker to execute the work. You may obtain the travel and/or subsistence provisions for the current determinations on the Internet at http://www.dir.ca.gov/OPRL/PWD. Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Office of the Director - Research Unit at (415) 703-4774.

<sup>\*</sup> For classifications within each group, see pages 398-40.

AREA 1 - Alameda, Contra Costa, Butte, Marin, Merced, Napa, Sacramento, San Benito, San Francisco, San Joaquin, San Mateo, Santa Clara, Santa Cruz, Solano, Stanislaus, Sutter, Yolo and Yuba counties; and portions of Alpine, Amador, Calaveras, Colusa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Kings, Lake, Lassen, Madera, Mariposa, Mendocino, Monterey, Nevada, Placer, Plumas, Shasta, Sierra, Siskiyou, Sonoma, Tehama, Tulare, Tuolumne and Trinity counties.

AREA 2 - Del Norte and Modoc, and portions of Alpine, Amador, Calaveras, Colusa, El Dorado, Fresno, Glenn, Humboldt, Lake, Lassen, Madera, Mariposa, Mendocino, Monterey, Nevada, Placer, Plumas, Shasta, Sierra, Siskiyou, Sonoma, Tehama, Tulare, Tuolumne and Trinity counties. (Portions of counties falling in each area detailed on page 41).

Saturday in the same work week may be worked at straight-lime if a job is shut down during the normal work week due to inclement weather.

includes an amount for supplemental dues.

When three shifts are employed for five (5) or more consecutive days, seven and one-half (7 1/2) consecutive hours (exclusive of meal period), shall constitute a day of work, for which eight (8) times the straight time hourly rate shall be paid at the non-shift wage rate for the second shift. The third shift shall be seven (7) hours of work for eight (8) hours of pay at the non-shift wage rate.

#### DETERMINATION: NC-23-63-1-2013-1

#### **GLASSIFICATIONS**

**GROUP 1** 

Drill Equipment, over 200,000 lbs

Operator of Helicopter (when used in erection work)

Hydraulic Excavator 7 cu yds and over

Power Shavels, over 7 cu yds

GROUP 2 Highline Cableway

Hydraulic Excavator 3 1/2 cu yds up to 7 cu yds

Licensed Construction Work Boat Operator, On Site

Microtunneling Machine

Power Blade Operator (finish) Power Shovels, (over 1 cu yd and up to and including 7 cu

yds m.r.c.)

**GROUP 3** 

Asphalt Milling Machine

Cable Backhoe

Combination Backhoe and Loader over 14 cu yds

Continuous Flight Tie Back Machine

Crane Mounted Continuous Flight Tie Back Machine,

tonnage to apply
Crane Mounted Drill Attachments, Tonnage to apply

Dozer, Slope Board

Drill Equipment, over 100,000 lbs up to and including 200,000 lbs

Hydraulic Excavator up to 3 1/2 cu yds

Loader 4 cu yds and over

Long Reach Excavator

Multiple Engine Scrapers (when used as push pull)

Power Shovels, up to and including 1 cu yd Pre-Stress Wire Wrapping machine

Side Boom Cat, 572 or larger

Track Loader 4 cu yds and over

Wheel Excavator (up to and including 750 cu yds per hour)

#### **GROUP 4**

Asphalt Plant Engineer/Boxman

Chicago Boom

Combination Backhoe and Loader up to and including % cu yds

Concrete Batch Plants (wet or dry)

Dozer and/or Push Cat

Drill Equipment, over 50,000 lbs up to and

including 100,000 lbs

Puli-Type Elevating Loader Gradesetter, Grade Checker (GPS, mechanical or otherwise)

Grooving and Grinding Machine

Heading Shield Operator

Heavy Duty Drilling Equipment, Hughes, LDH, Watson 3000 or

Heavy Duty Repairman and/or Welder

Lime Spreader

Loader under 4 cu yds

Lubrication and Service Engineer (mobile and grease rack)

Mechanical Finishers or Spreader Machine (asphall, Barber-

Greene and similar)

Miller Formless M-9000 Slope Paver or similar

Portable Crushing and Screening plants

Power Blade Support

Roller Operator, Asphalt

Rubber-Tired Scraper, Self-Loading (paddle-wheels, etc)

Rubber-Tired Earthmoving Equipment (Scrapers)
Slip Form Paver (concrete)

Small Tractor with Drag

Soil Stabilizer (P&H or equal) Spider Plow and Spider Puller

Timber Skidder

Track Loader up to 4 yards

Tractor Drawn Scrapes

Tractor, Compressor Drill Combination Tubex Pile Rig

Unlicensed Construction Work Boat Operator, On Site

Woods-Mixer (and other similar Pugmill equipment)

**GROUP 5** 

Cast-In Place Pipe Laying Machine Combination Slusher and Motor Operator

Concrete Conveyor or Concrete Pump, Truck or

Equipment Mounted

Concrete Conveyor, Building Site

Concrete Pump or Pumpcrete Guns Drilling Equipment, Walson 2000, Texoma 700 or similar Drilling and Boring Machinery, Horizontal (not to apply to waterlines, wagon drills or jackhammers)

Concrete Mixers/all

Man and/or Material Hoist

Mechanical Finishers (concrete) (Clary, Johnson, Bidwell

Bridge Deck or similar types)

Mechanical Burm, Curb and/or Curb and Gutter Machine,

Concrete or Asphalt

Mine or Shaft Hoist Portable Crushers

Power Jumbo Operator (setting slip-forms, etc., in tunnels) Screedman (automatic or manual)

Self Propelled Compactor with Dozer

Tractor with boom, D6 or smaller

Trenching Machine, maximum digging capacity over 5 ft.

depth

Vermeer T-600B Rock Cutter or similar

GROUP 6 Armor-Coater (or similar)

Ballast Jack Tamper

Boom-Type Backfilling Machine

Asst, Plant Engineer

Bridge and/or Gantry Crane

Chemical Grouting Machine, truck mounted

Chip Spreading Machine Operator Concrete Barrier Moving Machine

Concrete Saws (self-propelled unit on streets, highways,

airports, and canals)

Deck Engineer

Drill Doctor

Driff Equipment, over 25,000 lbs up to and

including 50,000 lbs

Drilling Equipment Texoma 600, Hughes 200 series or similar up to and including 30 ft, m.r.c.

Helicopter Radioman

Hydro-Hammer or similar

Line Master

Skidsteer Loader, Bobcat larger than 743 series or similar

(with attachments)

Locomotive

Rotating Extendable Forklift, Luff Hi-Lift or similar

Assistant to Engineer, Truck Mounted Equipment

Pavement Breaker, Truck Mounted, with compressor

Paving Fabric Installation and/or Laying Machine

Pipe Bending Machine (pipelines only)
Pipe Wrapping Machine (Tractor propelled and supported)

Screedman, (except asphaltic concrete paving) Self-Loading Chipper

Self Propelled Pipeline Wrapping Machine

Tractor

**GROUP 7** 

**Ballast Regulator** 

Combination Slurry Mixer and/or Cleaner

Drilling Equipment, 20 ft and under m.r.c.

Drill Equipment, over 1,000 lbs up to and

Fireman Hot Plant

**Grouting Machine Operator** 

Highline Cableway Signalman

Stationary Belt Loader (Kofman or similar) Lift Slab Machine (Vagtborg and similar types) Maginnes Internal Full Slab Vibrator

Malerial Hoist (1 Drum)

Mechanical Trench Shield

Partsman (heavy duty repair shop parts room)

Pavement Breaker with or without Compressor

Combination Pipe Cleaning Machine (tractor propelled and

supported)

Post Driver

Roller (except Asphalt), Chip Seal

Self Propelled Automatically Applied Concrete Curing Machine (on streets, highways, airports

and canals)

Self Propelled Compactor (without dozer)

Signalman

Slip-Form Pumps (lifting device for concrete forms)

Super Sucker Vacuum Truck

Tie Spacer

Trenching Machine (maximum digging capacity up)

to and including 5 ft depth

Truck-Mounted Rotating Telescopic Boom Type

Lifting Device, Manitex or similar

(Boom Truck) - Under 15 tons Truck Type Loader

**GROUP 8** 

Bit Sharpener

Boiler Tender

Box Operator

Brakeman

Combination Mixer and Compressor (shotcrete/gunite)

Compressor Operator Deckhand

Fireman

Gunite/Shotcrete Equipment Operator

Heavy Duty Repairman Helper Hydraulic Monitor

Ken Seal Machine (or similar) Mast Type Forklift

Mixermobile

Assistant to Engineer

Pump Operator Refrigerator Plant

Reservoir-Debris Tug (Self-Propelled Floating)

Ross Carrier (Construction site)

Rotomist Operator Self Propelled Tape Machine

Shuttlecar Self Propelled Power Sweeper Operator

(Includes Vacuum Sweeper)

Slusher Operator Surface Heater

Switchman Tar Pot Fireman

Tugger Hoist, Single Drum Vacuum Cooling Plant

Welding Machine (powered other than by electricity)

Cary Lift or similar

Coolant/Slurry Tanker Operator (hooked to Grooving/Grinding Machine)

including 25,000 lbs

#### DETERMINATION: NC-23-63-1-2013-1

GROUP 8-A Articulated Dump Truck Operator Elevator Operator Mini Excavator under 25 H.P. (Backhoe-Trencher) Skidsteer Loader, Bobcat 743 series or Smaller and similar (without attachments)

#### **GROUP 1-A**

Clamshells and Draglines over 7 cu yds Cranes over 100 tons Derrick, over 100 tons Derrick Barge Pedestal mounted over 100 tons Self Propelled Boom Type Lifting Device Over 100 tons

GROUP 2-A Clamshells and Draglines over 1 cu yds up to and including 7 cu yds Cranes over 45 tons up to and including 100 tons Derrick Barge 100 tons and under Mobile Self-Erecting Tower Crane (Polain) over 3 stories Self Propelled Boom Type Lifting Device over 45 tons **Tower Cranes** 

#### GROUP 3-A

Clamshells and Draglines up to and including 1 cu yd Cranes 45 tons and under Mobile Self-Erecting Tower Crane (Potain), 3 stories and under
Self Propelled Boom Type Lifting Device 45 tons
and under

GROUP 4-A
Boom Truck or dual-purpose A-Frame Truck, Non-Rotating over 15 tons.

Truck Mounted Rotating Telescopic Boom
Type Lifting Device, Manilex or similar
(Boom Truck -over 15 tons)

Truck-Mounted Rotating Telescopic Boom Type
Lifting Device, Munitex or Similar (Boom Truck). under 15 lons

#### **DESCRIPTION FOR AREAS 1 AND 2:**

Area 1 is all of Northern California within the following Township, State and/or county Boundaries:

Commencing in the Pacific Ocean on the extension of the Southerly line of Township 19S, of the Mount Diablo Base and Meridian, Thence Easterly along the Southerly line of Township 19S, to the Northwest comer of Township 20S, Range 6E, Thence Southerly to the Southwest corner of Township 20S, Range 6E, Thence Easterly to the Northwest corner of Township 21S, Range 7E Thence Southerly to the Southwest corner of Township 21S, Range 7E Thence Easterly to the Northwest corner of Township 22S, Range 9E, Thence Southerly to the Southwest corner of Township 22S, Range 9E, Thence Easterly to the Northwest corner of Township 23S, Range 10E. Thence Southerly to the Southwest corner of Township 24S, Range 10E, Thence Easterly to the Southwest corner of Township 24S, Range 31E, Thence Northerly to the Northeast corner of Township 205, Range 31E Thence Westerly to the Southeast corner of Township 19S, Range 29E, Thence Northerly to the Northeast corner of Township 17S, Range 29E, Thence Westerly to the Southeast corner of Township 16S, Range 28E, Thence Northerly to the Northeast corner of Township 13S, Range 28E, Thence Westerly to the Southeast corner Township 12S, Range 27E, Thence Northerly to the Northeast corner of Township 12S, Range 27E, Thence Westerly to the Southeast corner of Township 11S, Range 26E, Thence Northerly to the Northeast corner of Township 11S, Range 26E, Thence Westerly to the Southeast corner of Township 10S, Range 25E, Thence Northerly to the Northeast corner of Township 9S, Range 25E, Thence Westerly to the Southeast corner of Township 8S, Range 24E, Thence Northerly to the Northeast corner of Township 85, Range 24E, Thence Westerly to the Southeast corner of Township 7S, Range 23E, Thence Northerly to the Northeast corner of Township 6S, Range 23E, Thence Westerly to the Southeast corner of Township 5S, Range 20E. Thence Northerly to the Northeast corner of Township 58, Range 20E, Thence Westerly to the Southeast corner of Township 4S, Range 19E, Thence Northerly to the Northeast corner of Township 1S, Range 19E, Thence Westerly to the Southeast corner of Township 1N, Range 18E, Thence Northerly to the Northeast corner of Township 3N, Range 18E, Thence Westerly to the Southeast corner of Township 4N, Range 17E, Thence Northerly to the Northeast corner of Township 4N, Range 17E, Thence Westerly to the Southeast corner of Township 5N, Range 15E, Thence Northerly to the Northeast corner of Township 5N, Range 15E, Thence Westerly to the Southeast corner of Township 6N, Range 14E, Thence Northerly to the Northeast corner of Township 10N, Range 14E, Thence Easterly along the Southern line of Township 11N, to the California / Nevada State Border,

Thence Northerly along the California / Nevada State Border to the Northerly line of Township 17N,

Thence Westerly to the Southeast corner of Township 18N, Range 10E. Thence Northerly to the Northeast corner of Township 20N, Range 10E, Thence Westerly to the Southeast corner of Township 21N, Range 9E, Thence Northerly to the Northeast comer of Township 21N, Range 9E, Thence Westerly to the Southeast corner of Township 22N, Range 8E, Thence Northerly to the Northeast corner of Township 22N, Range 8E, Thence Westerly to the Northwest corner of Township 22N, Range 8E. Thence Northerly to the Southwest corner of Township 27N, Range 8E, Thence Easterly to the Southeast corner of Township 27N, Range 8E, Thence Northerly to the Northeast corner of Township 28N, Range 8E, Thence Westerly to the Southeast corner of Township 29N, Range 6E, Thence Northerly to the Northeast corner of Township 32N, Range 6E. Thence Westerly to the Northwest corner of Township 32 N, Range 6E, Thence Northerly to the Northeast corner of Township 35N, Range 5E, Thence Westerly to the Southeast corner of Township 36N, Range 3E, Thence Northerly to the Northeast corner of township 36N, Range 3E, Thence Westerly to the Southeast corner of Township 37N, Range 1W, Thence Northerly to the Northeast corner of Township 38N, Range 1W, Thence Westerly to the Southeast corner of Township 39N, Range 2W, Thence Northerly to the Northeast corner of Township 40N, Range 2W, Thence Westerly to the Southeast corner of Township 41N, Range 4W, Thence Northerly to the Northeast corner of Township 42N, Range 4W, Thence Westerly to the Southeast corner of Township 43N, Range 5W. Thence Northerly to the California / Oregon State Border,

Thence Westerly along the California / Oregon State Border to the Westerly Boundary of Township Range 8W,

Thence Southerly to the Southwest corner of Township 43N, Range BW, Thence Easterly to the Southeast corner of Township 43N, Range 8W. Thence Southerly to the Southwest corner of Township 42N, Range 7W. Thence Easterly to the Southeast corner of Township 42N, Range 7W, Thence Southerly to the Southwest corner of Township 41N, Range 6W, Thence Easterly to the Northwest corner of Township 40N, Range 5W, Thence Southerly to the Southwest corner of Township 38N, Range 5W, Thence Westerly to the Northwest corner of Township 37N, Range 6W, Thence Southerly to the Southwest corner of Township 35N, Range 6W, Thence Westerly to the Northwest corner of Township 34N, Range 10W, Thence Southerly to the Southwest corner of Township 31N, Range 10W, Thence Easterly to the Northwest corner of Township 30N, Range 9W, Thence Southerly to the Southwest corner of Township 30N, Range 9W, Thence Easterly to the Northwest corner of Township 29N, Range 8W, Thence Southerly to the Southwest corner of Township 23N, Range 8W, Thence Easterly to the Northwest corner of Township 22N, Range 6W, Thence Southerly to the Southwest corner of Township 16N, Range 6W, Thence Westerly to the Southeast corner of Township 16N, Range 9W, Thence Northerly to the Northeast corner of Township 16N, Range 9W, Thence Westerly to the Southeast, corner of Township 17N, Range 12W, Thence Northerly to the Northeast corner of Township 18N, Range 12W, Thence Westerly to the Northwest corner of Township 18N, Range 15W, Thence Southerly to the Southwest corner of Township 14N, Range 15W, Thence Easterly to the Northwest corner of Township 13N, Range 14W, Thence Southerly to the Southwest corner of Township 13N, Range 14W, Thence Easterly to the Northwest corner of Township 12N, Range 13W, Thence Southerly to the Southwest corner of Township 12N, Range 13W, Thence Easterly to the Northwest corner of Township 11N, Range 12W. Thence Southerly into the Pacific Ocean

and Commencing in the Pacific Ocean on the extension of the Humboldt Base Line,

Thence Easterly to the Northwest corner of Township 1S, Range 2E, Thence Southerly to the Southwest corner of Township 2S, Range 2E, Thence Easterly to the Northwest corner of Township 3S, Range 3E, Thence Southerly to the Southwest corner of Township 5S, Range 3E, Thence Easterly to the Southeast corner of Township 5S, Range 4E, Thence Northerly to the Northeast corner of Township 4S, Range 4E, Thence Westerly to the Southeast corner of Township 3S, Range 3E, Thence Northerly to the Northeast corner of Township 5N, Range 3E, Thence Easterly to the Southeast corner of Township 6N, Range 5E, Thence Northerly to the Northeast corner of Township 7N, Range 5E, Thence Westerly to the Southeast corner of Township 8N, Range 3E, Thence Northerly to the Northeast corner of Township 9N, Range 3E. Thence Westerly to the Southeast corner of Township 10N, Range 1E, Thence Northerly to the Northeast corner of Township 13N, Range 1E, Thence Westerly into the Pacific Ocean, excluding that portion of Northern California contained within the

following lines;
Commencing at the Southwest corner of Township 12N, Range 11E, of the Mount Diablo Base and Meridian,

Thence Easterly to the Southeast corner of Township 12N, Range 16E, Thence Northerly to the Northeast corner of Township 12N, Range 16E, Thence Westerly to the Southeast corner of Township 13N, Range 15E, Thence Northerly to the Northeast corner of Township 13N, Range 15E, Thence Westerly to the Southeast corner of Township 14N, Range 14E, Thence Northerly to the Northeast corner of Township 16N, Range 14E, Thence Westerly to the Northwest corner of Township 16N, Range 12E, Thence Southerly to the Southwest corner of Township 15N, Range 11E, Thence Southerly to the Point of beginning at the Southwest corner of Township 15N, Range 11E, Thence Southerly to the point of beginning at the Southwest corner of Township 12N, Range 11E,

Area 2 shall be all areas not part of Area 1 described above.

#### GENERAL PREVAILING WAGE DETERMINATION MADE BY THE DIRECTOR OF INDUSTRIAL RELATIONS PURSUANT TO CALIFORNIA LABOR CODE PART 7, CHAPTER 1, ARTICLE 2, SECTIONS 1770, 1773 AND 1773.1

#### FOR COMMERCIAL BUILDING, HIGHWAY, HEAVY CONSTRUCTION AND DREDGING PROJECTS

#### CRAFT: # OPERATING ENGINEER (HEAVY AND HIGHWAY WORK) (SPECIAL SINGLE AND SECOND SHIFT)

**DETERMINATION: NC-23-63-1-2013-1** ISSUE DATE: February 22, 2013

EXPIRATION DATE OF DETERMINATION: June 30, 2013" The role to be paid for work performed after this date has been determined. If work will extend past this date, the new rate must be paid and should be incorporated in contracts entered into now. Contact the Office of the Director - Research Unit for specific rates at (415) 703-4774.

LOCALITY: All localities within Alameda, Alpine, Amador, Butte, Cataveras, Colusa, Contra Costa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Kings, Lake, Lassen, Madera, Marin, Mariposa, Mendocino, Merced, Modoc, Monterey, Napa, Nevada, Placer, Plumas, Sacramento, San Benito, San Francisco, San Joaquin, San Maleo, Sanla Clara, Sanla Cruz, Shasta, Sierra, Siskiyou, Sotano, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tulare, Tuolumne, Yoto, and Yuba countles.

				Employer Payments					Straight-Tim	<u>e</u>	Overtime Hourly Rate			
Classification (Journeyperson)	Ho	Basic Health Hourly and Rate Welfare		Pension	Vacation and Holiday*	Training	Other Payments	Hours	Total Hourly Rate		Daily/ Saturday <sup>s</sup> 1 1/2X		Sunday and Holiday 2X	
Classification Group*														
	Area 1 <sup>b</sup>	Area 2°							Area 1 <sup>b</sup>	Area 2t	Area 1 <sup>th</sup>	Area 2°	Area 1 <sup>b</sup>	Area 2°
Group 1	\$42.10	\$44.10	\$12.53	\$8,89	\$3.70	\$0.62	S0,73	8	\$68,57	570.57	\$89,62	\$92.62	\$110.67	\$114.67
Group 2	\$40.37	\$42,37	\$12.53	\$8,89	\$3,70	\$0.62	\$0.73	8	\$66.84	\$68.84	\$87.03	\$90.03	\$107.21	\$111.21
Group 3	\$38.71	\$40.71	\$12.53	\$8.89	\$3.70	\$0.62	\$0.73	8	\$65.18	\$67.18	584.54	\$87.54	\$103.89	\$107.89
Group 4	\$37,16	\$39,15	\$12.53	\$8.89	53,70	\$0.62	\$0.73	8	563,62	\$65.62	\$82,20	\$85.20	5100.77	\$104,77
Group 5	\$35.73	\$37.73	\$12.53	\$8.89	\$3.70	\$0.62	\$0.73	8	\$62,20	\$64.20	\$80.07	\$83.07	\$97.93	\$101,93
Group 6	\$34.23	\$35.23	512.53	\$8.89	\$3.70	\$0,62	\$0.73	8	\$60.70	\$62,70	\$77.82	\$80.82	\$94.93	\$98.93
Group 7	\$32.95	\$34.95	\$12.53	\$8,89	\$3.70	\$0.62	\$0.73	8	\$59.42	\$61,42	\$75.90	\$78.90	\$92,37	\$96.37
Group 8	\$31.68	\$33.68	\$12,53	\$8,89	\$3,70	\$0.62	\$0.73	8	\$58,15	\$60,15	\$73.99	\$76.99	\$89,83	\$93.83
Group 8-A	\$29.17	\$31,17	\$12.53	\$9,89	\$3.70	\$0.62	\$0.73	8	\$55.64	\$57.64	\$70,23	\$73.23	\$84.81	588.81
Group 1-A	\$43,08	\$45.08	\$12.53	\$8.89	\$3.70	\$0.62	\$0.73	8	\$69.55	\$71.55	\$91.09	\$94.09	\$112.63	\$116.63
Truck Crane Assistant to Engineer	\$35.25	\$37.25	\$12.53	\$8,89	\$3.70	\$0.62	\$0.73	8	\$61.72	\$63,72	\$79.35	\$62.35	\$96.97	\$100.97
Assistant to Engineer	\$32,66	\$34.66	\$12,53	58.89	\$3.70	\$0.62	\$0.73	8	\$59,13	\$61.13	\$75.46	\$78.46	\$91.79	\$95.79
Group 2-A	\$41,09	\$43,09	\$12.53	\$8.89	\$3,70	\$0.62	\$0,73	8	\$67,56	\$69.56	\$88.11	\$91,11	\$108.65	\$112.65
Truck Crane Assistant to Engineer	\$34.96	\$36.98	\$12,53	\$8.89	\$3.70	\$0,62	\$0.73	8	561.43	\$63,43	578,91	\$81.91	\$96.39	\$100.39
Assistant to Engineer	\$32.43	\$34,43	\$12.53	\$8,89	\$3.70	\$0.62	\$0.73	8	\$58,90	\$60.90	\$75.12	\$78.12	\$91.33	\$95.33
Group 3-A	\$39.13	\$41,13	\$12.53	\$8,89	\$3.70	\$0.62	\$0.73	8	\$65.60	\$67.50	\$85,17	\$88.17	\$104.73	\$108.73
Truck Crane Assistant to Engineer	\$34.69	\$36,69	\$12,53	\$8,89	\$3.70	\$0,62	\$0.73	8	561.16	\$63,16	\$78.51	\$81.51	\$95.85	\$99.85
Hydraulic	\$34,23	\$36,23	\$12.53	\$8,89	\$3.70	\$0,62	\$0.73	8	\$60.70	\$62.70	577.82	\$80,82	\$94.93	\$98.93
Assistant to Engineer	\$32,12	\$34.12	\$12.53	\$8,89	\$3,70	\$0.62	\$0.73	8	\$58.59	\$60,59	\$74.65	\$77.65	590.71	\$94.71
Group 4-A	\$35,73	\$37.73	\$12.53	\$8.89	\$3.70	\$0.62	\$0.73	8	\$62.20	\$64.20	580.07	\$83.07	\$97.93	\$101,93

# Indicates an apprenticeable craft. The current apprentice wage rates are available on the internet at http://www.dir.ca.gov/OPRL/PWAppWage/PWAppWageStart.asp. To obtain any apprentice wage rates as of July 1, 2008 and prior to September 1, 2012, please contact the Division of Apprenticeship Standards or refer to the Division of Apprenticeship Standards website at http://www.dir.ca.gov/das/das.html.

- For classifications within each group, see pages 398-40.

  AREA 1 Atameda, Contra Costa, Butte, Marin, Merced, Napa, Sacramento, San Benito, San Francisco, San Joaquin, San Mateo, Santa Clara, Santa Cruz, Solano, StanIslaus, Sutter, Yolo and Yuba counties; and portions of Alpine, Amador, Calaveras, Colusa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Kings, Lake, Lassen, Madera, Mariposa, Mendocino, Monterey, Navada, Piacer, Plumas, Shasta, Sierra, Siskiyou, Sonoma, Tehama, Tufare, Tuotumne and Trinity counties.
- AREA 2 Del Norte and Modec, and portions of Alpine, Amador, Calaveras, Colusa, El Dorado, Fresno, Glenn, Humboldt, Lake, Lassen, Madera, Mariposa, Mendocino, Monterey, Nevada, Placer, Piurias, Shasta, Sierra, Siskiyou, Sonoma, Tehama, Tulare, Tuolumne and Trinity counties. (Portions of counties falling in each area detailed on page 41).
- Saturday in the same work week may be worked at straight-time if a job is shut down during the normal work week due to inclement weather.
- Includes an amount for supplemental dues.

RECOGNIZED HOLIDAYS: Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaising agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing rate is not based on a collectively bergained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the Internet at http://www.dir.ca.gov/OPRL/PWD. Holiday provisions for current or superseded determinations may be obtained by contacting the Office of the Director --Research Unit at (415) 703-4774.

TRAVEL AND/OR SUBSISTENCE PAYMENT: In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to each worker to execute the work. You may obtain the travel and/or subsistence provisions for the current determinations on the Internet at http://www.dir.ca.gov/OPRL/PWD. Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Office of the Director - Research Unit at (415) 703-4774.

#### FOR LANDSCAPE CONSTRUCTION PROJECTS

**CRAFT: # OPERATING ENGINEER** 

**DETERMINATION:** NC-63-3-75-2012-1

ISSUE DATE: August 22, 2012

EXPIRATION DATE OF DETERMINATION: June 30, 2013\* Effective until superseded by a new determination issued by the Director of Industrial Relations. Contact the Office of the Director – Research Unit at (415) 703-4774 for the new rates after ten days after the expiration date if no subsequent determination is issued.

LOCALITY: All localities within Alameda, Alpine, Amador, Butte, Calaveras, Colusa, Contra Costa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Kings, Lake, Lassen, Madera, Marin, Mariposa, Mendocino, Merced, Modoc, Monterey, Napa, Nevada, Placer, Plumas, Sacramento, San Benito, San Francisco, San Joaquin, San Mateo, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tulare, Tuolumne, Yolo, and Yuba Counties.

	and Continue The Later To					Employer Payments					Overtime Hourly Rate						
Classification	Basic	Hea.	th P	ension	Vacation	Training	Other	Hot	ırs To	lal	Dai	ly	Sat	urdaye	Sun	day and	
(Journeyperson)	Hour	y and			and		Payments		Ho	urly		-		•	H	oliday	
	Rate	Wel	fare		Holiday		<del>.</del>		R	ate	1 1/2	2X	1	1/2X		2X	
Classification Gro	oup <sup>a</sup>																
	Area 1b A	rea 2º							Area 1b	Area 2e	Area 1b	Area 2e	Area 1 <sup>b</sup>	Arca 2 <sup>e</sup>	Area 1	b Area 2°	:
Group I	\$28.64	30.64 12	.53	8.61	3.50	0.61	<sup>d</sup> 0.78	8	54.67	56.67	68.99	71.99	68.99	71.99		87.31	
Group II	25.04 2	27.04 12	.53	8.61	3.50	0.61	<sup>d</sup> 0.78	8	51.07	53.07	63.59	66.59	63.59	66.59	76.11	80.11	
Group III	20.43	22.43 12	.53	8.61	3.50	0.61	<sup>a</sup> 0.78	8	46.46	48.46	56.675	59.675	56,675	59.675	66.89	70.89	
Group IV <sup>g</sup>	17.72	19.72 12	.53	8.61	3.50	0.61	<sup>d</sup> 0.78	8	43.75	45.75	52.61	55.61	52.61	55.61	61.47	65.47	

<sup>#</sup> Indicates an apprenticeable craft. The current apprentice wage rates are available on the Internet at <a href="http://www.dir.ca.gov/OPRI/PWAppWage/PWAppWage/Start.asp">http://www.dir.ca.gov/OPRI/PWAppWage/PWAppWage/Start.asp</a>. To obtain any apprentice wage rates as of July 1, 2008 and prior to September 1, 2012, please contact the Division of Apprenticeship Standards or refer to the Division of Apprenticeship Standards' website at <a href="http://www.dir.ca.gov/das/das.html">http://www.dir.ca.gov/das/das.html</a>.

RECOGNIZED HOLIDAYS: Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the Internet at <a href="http://www.dir.ca.gov/OPRL/PWD">http://www.dir.ca.gov/OPRL/PWD</a>. Holiday provisions for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

TRAVEL AND/OR SUBSISTENCE PAYMENT: In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to each worker to execute the work. You may obtain the travel and/or subsistence provisions for the current determinations on the Internet at <a href="http://www.dir.ca.gov/OPRI/PWD">http://www.dir.ca.gov/OPRI/PWD</a>. Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Office of the Director — Research Unit at (415) 703-4774.

#### **CLASSIFICATIONS**

#### Group I

Landscape Finish Grade Operator. All finish grade work regardless of the equipment used, and all equipment with a horsepower rating of more than 65.

#### Group II

Landscape Operator up to 65 H.P. All equipment with a manufacturer's horsepower rating of 65 or less except equipment covered by Group I or Group III. The following equipment shall be included in Group II except when used for finish work so long as its manufacturer's horsepower rating is 65 or less.

A-Frame and Winch Truck

Backhoe

Forklist (Jobsite)

HDR Welder - Landscape - Operating Engineer's Equipment Hydro Seeder Machine

Roller

Rubber-Tired and Track Earthmoving Equipment

Skiploader

Straw Blowers

Trencher - 35 Horsepower up to 65 Horsepower

#### Group III

Landscape Utility Operator Small Rubber-Tired Tractor Trencher - Under 31 Horsepower

#### Group IV

Assistant Landscape Utility Operator

a For classifications within each group, see below.

b AREA 1 - Alameda, Butte, Contra Costa, Kings, Marin, Merced, Napa, Sacramento, San Benito, San Francisco, San Joaquin, San Mateo, Santa Clara, Santa Cruz, Solano, Stanislaus, Sutter, Yolo and Yuba Counties; and portions of Alpine, Amador, Calaveras, Colusa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Lake, Lassen, Madera, Mariposa, Mendocino, Monterey, Nevada, Placer, Plumas, Shasta, Sierra, Siskiyou, Sonoma, Tehama, Tulare, Tuolumne and Trinity Counties.

<sup>&</sup>lt;sup>c</sup> AREA 2 - Modoc, and portions of Alpine, Amador, Calaveras, Colusa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Lake, Lassen, Madera, Mariposa, Mendocino, Monterey, Nevada, Placer, Plumas, Shasta, Sierra, Siskiyou, Sonoma, Tehama, Tulare, Tuolumne and Trinity Counties. (Portions of counties falling in each area detailed on page 41).

d Includes an amount for Annuity Fund S0.40, Contract Administration Fund S0.20, Industry Stabilization Fund S0.06, Preservation Fund S0.10, and Industry Promotion Fund S0.02.

<sup>&</sup>lt;sup>e</sup> Saturdays in the same work week may be worked at straight-time if a job is shut down during the normal work week due to inclement weather.

f Includes an amount for Supplemental Dues.

<sup>&</sup>lt;sup>g</sup> Group IV receives no predetermined increases.

#### FOR LANDSCAPE CONSTRUCTION PROJECTS

CRAFT: # OPERATING ENGINEER (SPECIAL SINGLE AND SECOND SHIFT)

**DETERMINATION: NC-63-3-75-2012-1** 

ISSUE DATE: August 22, 2012

EXPIRATION DATE OF DETERMINATION: June 30, 2013\* Effective until superseded by a new determination issued by the Director of Industrial Relations. Contact the Office of the Director - Research Unit at (415) 703-4774 for the new rates after ten days after the expiration date if no subsequent determination is issued.

LOCALITY: All localities within Alameda, Alpine, Amador, Butte, Calaveras, Colusa, Contra Costa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Kings, Lake, Lassen, Madera, Marin, Mariposa, Mendocino, Merced, Modoc, Monterey, Napa, Nevada, Placer, Plumas, Sacramento, San Benito, San Francisco, San Joaquin, San Mateo, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tulare, Tuolumne, Yolo, and Yuba Counties.

					Er	nplover P	ayments		Strai	<u>eht-1 in</u>	<u>1e</u>		Ov.	<u>enime Ho</u>	ourly Ra	c	
	Classification	Bas	sic	Health	Pension	Vacation	Training	Other	Hou	rs Tot	al	D	aily	Satu	rday <sup>e</sup>	Sunc	lay &
	(Journeyperson)	Hot	ırly	and		and	_	Payments		Hou	rly					Hol	iday
		Ra	te	Welfare	:	Holiday				Ra	ite	1	1/2X	1 1.	/2X	22	X
	Classification Gro	up³															_
		Area 1 <sup>b</sup>	Area 2	c						Arca l°	Area 2	Area l	Area 2 <sup>e</sup>	Area I <sup>b</sup>	Area 2 <sup>e</sup>	Area l'	Area 2 <sup>e</sup>
ĺ	Group I	\$32.05	34.05	12.53	8.61	3.50	0.61	<sup>d</sup> 0.78	8	58.08	60.08	74.105	77.105	74.105	77.105	90.13	94.13
	Group II	28.00	30.00	12.53	8.61	3.50	0.61	d 0.78	8	54.03	56.03	68.03	71.03	68.03	71.03	82.03	86.03
ĭ	Group III	22.81	24.81	12.53	8.61	3.50	0.61	<sup>d</sup> 0.78	8	48.84	50.84	60.245	63.245	60.245	63.245	71.65	75.65
	Group IV g	19.91	21.91	12.53	8.61	3.50	0.61	<sup>d</sup> 0.78	8	45.94	47.94	55.895	58.895	55.895	58.895	65.85	69.85

# Indicates an apprenticeable craft. The current apprentice wage rates are available on the Internet at <a href="http://www.dir.ca.gow/OPRI/PWAppWage/PWAppWageStart.asp">http://www.dir.ca.gow/OPRI/PWAppWageStart.asp</a>. To obtain any apprentice wage rates as of July 1, 2008 and prior to September 1, 2012, please contact the Division of Apprenticeship Standards or refer to the Division of Apprenticeship Standards website at <a href="http://www.dir.ca.gow/das/das.html">http://www.dir.ca.gow/das/das.html</a>.

a For classifications within each group, see below.

b AREA 1 - Alameda, Butte, Contra Costa, Kings, Marin, Merced, Napa, Sacramento, San Benito, San Francisco, San Joaquin, San Mateo, Santa Clara, Santa Cruz, Solano, Stanislaus, Sutter, Yolo and Yuba Counties; and portions of Alpine, Amador, Calaveras, Colusa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Lake, Lassen, Madera, Mariposa, Mendocino, Monterey, Nevada, Placer, Plumas, Shasta, Sierra, Siskiyou, Sonoma, Tehama, Tulare, Tuolumne and Trinity Counties.

<sup>c</sup> AREA 2 - Modoc, and portions of Alpine, Amador, Calaveras, Colusa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Lake, Lassen, Madera, Mariposa, Mendocino, Monterey, Nevada, Placer, Plumas, Shasta, Sierra, Siskiyou, Sonoma, Tehama, Tulare, Tuolumne and Trinity Counties. (Portions of counties falling in each area detailed on page 41).

d Includes an amount for Annuity Fund \$0.40, Contract Administration Fund \$0.20, Industry Stabilization Fund \$0.06. Preservation Fund \$0.10, and Industry Promotion Fund \$0.02.

Esaturdays in the same work week may be worked at straight-time if a job is shut down during the normal work week due to inclement weather.

Includes an amount for Supplemental Dues.

g Group IV receives no predetermined increases.

RECOGNIZED HOLIDAYS: Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the Internet at <a href="http://www.dir.cn.gov/OPRL/PWD">http://www.dir.cn.gov/OPRL/PWD</a>. Holiday provisions for current or superseded determinations may be obtained by contacting the Office of the Director - Research Unit at (415) 703-4774.

TRAVEL AND/OR SUBSISTENCE PAYMENT: In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to each worker to execute the work. You may obtain the travel and/or subsistence provisions for the current determinations on the Internet at <a href="http://www.dir.ca.gov/OPRI/PWD">http://www.dir.ca.gov/OPRI/PWD</a>. Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

#### CLASSIFICATIONS

#### Group I

Landscape Finish Grade Operator. All finish grade work regardless of the equipment used, and all equipment with a horsepower rating of more than 65.

#### <u>Group II</u>

Landscape Operator up to 65 H.P. All equipment with a manufacturer's horsepower rating of 65 or less except equipment covered by Group I or Group III. The following equipment shall be included in Group II except when used for finish work so long as its manufacturer's horsepower rating is 65 or less.

A-Frame and Winch Truck

Backhoe

Forklift (Jobsite)

HDR Welder - Landscape - Operating Engineer's Equipment Hydro Seeder Machine

Roller

Rubber-Tired and Track Earthmoving Equipment

Skiploader

Straw Blowers

Trencher - 35 Horsepower up to 65 Horsepower

#### Group III

Landscape Utility Operator Small Rubber-Tired Tractor Trencher - Under 31 Horsepower

#### Group IV

Assistant Landscape Utility Operator

#### GENERAL PREVAILING WAGE DETERMINATION MADE BY THE DIRECTOR OF INDUSTRIAL RELATIONS PURSUANT TO CALIFORNIA LABOR CODE PART 7, CHAPTER 1, ARTICLE 2, SECTIONS 1770, 1773 AND 1773.1

FOR COMMERCIAL BUILDING, HIGHWAY, HEAVY CONSTRUCTION AND DREDGING PROJECTS

#### CRAFT: #LABORER AND RELATED CLASSIFICATIONS

DETERMINATION: NC-23-102-1-2013-1

ISSUE DATE: FEBRUARY 22, 2013

ENPIRATION DATE OF DETERMINATION: JUNE 30, 2013\*\* The rate to be paid for work performed after this date has been determined. If work will extend past this date, the new rate must be paid and should be incorporated in contracts entered into now. Contact the Office of the Director - Research Unit for specific rates at (415) 703-4774.

LOCALITY: ALL LOCALITIES WITHIN ALAMEDA, ALPINE, AMADOR, BUTTE, CALAVERAS, COLUSA, CONTRA COSTA, DEL NORTE, EL DORADO, FRESNO, GLENN, HUMBOLDT, KINGS, LAKE, LASSEN, MADERA, MARIPOSA, MARIN, MENDOCINO, MERCED, MODOC, MONTEREY, NAPA, NEVADA, PLACER, PLUMAS, SACRAMENTO, SAN BENITO, SAN FRANCISCO, SAN JOAQUIN, SAN MATEO, SANTA CLARA, SANTA CRUZ, SHASTA, SIERRA, SISKIYOU, SOLANO, SONOMA, STANISLAUS, SUTTER, TEHAMA, TRINITY, TULARE, TUOLUMNE, YOLO, AND YUBA COUNTIES.

		***************************************	Emple	over Payment	s		Straight-Ti	inc	Overtin	ie Hourly Rate	
Classification	Basic	Health	Pension	Vacation	Training	Other	Hours	Total	Daily	Saturday <sup>b</sup>	Sunday/
(Journeyperson)	Hourly	bns		and		Payments		Hourly			Holiday
_	Rate	Welfare		Holiday				Rate	1 1/2X	1 1/2X	2X
AREA 1"											
Construction Specialist	27.84	6.54	8.90	2.48	0.37	0.15	8	-16.28	60.20	60,20	74.12
Group 1; Group I(B) <sup>e</sup>	27.14	6.54	3.90	2.48	0.37	0.15	8	45.58	59.15	59.15	72,72
Group I (A)	27.36	6.54	8.90	2.48	0.37	0.15	8	45.80	59.48	59,48	73.16
Group 1 (C)	27.19	6.54	8.90	2.48	0.37	0.15	8	45.63	59.23	59.23	72.82
Group I (E)	27.69	6.54	8.90	2,48	0.37	0.15	8	46.13	59,98	59.98	73.82
Group I (F-1)	27.72	6.54	8.90	2.48	0.37	0.15	8	46.16	60.02	60.02	73.88
Group 1 (F-2)	26,74	6.54	8.90	2.48	0.37	0.15	8	45.18	58.55	58,55	71.92
Group I (G)	27.34	6.54	8.90	2,48	0.37	0.15	8	45.78	59.45	59.45	73.12
Group 2	26.99	6.54	8.90	2,48	0.37	0.15	8	45.43	58.93	58.93	72.42
Group 3; Group 3(A)	26.89	6.54	8.90	2.48	0.37	0.15	8	45.33	58.78	58.78	72.22
Group 4; Group 6(B)	20.58	6.54	8.90	2.48	0.37	0.15	8	39.02	49.31 <sup>d</sup>	49.31 <sup>d</sup>	59,60 <sup>d</sup>
Group 6	28,10	6.54	8.90	2.48	0.37	0.15	8	46.54	60.59	60.59	74.64
Group 6 (A)	27.60	6.54	8.90	2,48	0.37	0.15	8	46.04	59.84	59.84	73.61
Group 6 (C)	27.01	6.54	8.90	2.48	0.37	0.15	8	45.45	58.96	58,96	72.16
Group 7 - Stage 1 (1st 6 months)	18.82	6.54	8.90	2.48	0.37	0.15	8	37,26	16,67	46.67	56.08
Stage 2 (2 <sup>nd</sup> 6 months)	21.51	6.54	8.90	2,48	0.37	0.15	8	39.95	50.71	50,71	61.46
Singe 3 (3rd 6 months)	24.20	6.54	8.90	2.48	0.37	0.15	8	42.64	54.74	54,74	66.84
AREA 2'											
Construction Specialist	26.84	6.54	8.90	2.48	0.37	0.15	8	45.28	58.70	58.70	72.12
Group I; Group I(B) e	26.14	6.54	8.90	2.48	0.37	0.15	8	44.58	57.65	57.65	70,72
Group I (A)	26.36	6.54	3.90	2.48	0.37	0.15	8	44.80	57.98	57.98	71.16
Group I (C)	26,19	6.54	3,90	2.48	0.37	0.15	8	41.63	57.73	57.73	70.82
Group I (E)	26.69	6.54	8.90	2.48	0.37	0.15	8	45.13	58.48	58.48	71,82
Group I (F-I)	26.72	6.54	8.90	2.48	0.37	0.15	8	45.16	58.52	58.52	71,88
Group 1 (F-2)	25.74	6.54	8.90	2.48	0.37	0.15	8	44,18	57.05	57.05	69.92
Group 2	25.99	6.54	8.90	2.48	0.37	0.15	2	44.43	57.43	57.43	70.42
Group 3; Group 3(A)	25,89	6.54	8.90	2.48	0.37	0.15	8	44.33	57.28	57.28	70.22
Group 4: Group 6(B)	19.58	6,54	8.90	2.48	0.37	0.15	8	38.02	47.81 <sup>d</sup>	47.81 <sup>d</sup>	57.60 <sup>4</sup>
Group 6	27.10	6.54	8.90	2.48	0.37	0.15	8	45.54	59.09	59.09	72.64
Group 6 (A)	26.60	6.54	8,90	2.48	0.37	0.15	8	45.04	58.34	58.34	71.64
Group 6 (C)	26.01	6.54	8,90	2.48	0.37	0.15	8	44.45	57.46	57.46	70.46
Group 7 - Stage 1 (1 6 months)	18.12	6.54	8.90	2.48	0.37	0.15	8	36.56	45.62	45.62	54,68
Stage 2 (2nd 6 months)	20.71	6.54	8.90	2.48	0.37	0.15	\$	39.15	49.51	49.51	59.86
Stage 3 (3rd 6 months)	23.30	6.54	8.90	2.48	0.37	0.15	8	41.74	53,39	53.39	65.0-1

PLEASE GO TO PAGE 50 FOR CLASSIFICATIONS WITHIN EACH GROUP

# INDICATES AN APPRENTICEABLE CRAFT. THE CURRENT APPRENTICE WAGE RATES ARE AVAILABLE ON THE INTERNET AT HTTP://WWW.DIR.CA.GOV/OPRI/PWAPPWAGE/PWAPPWAGESTART.ASP. TO OBTAIN ANY APPRENTICE WAGE RATES AS OF JULY 1, 2008 AND PRIOR TO SEPTEMBER 27, 2012, PLEASE CONTACT THE DIVISION OF APPRENTICESHIP STANDARDS OR REFER TO THE DIVISION OF APPRENTICESHIP STANDARDS WEBSITE AT HTTP://www.dir.ca/gov/das/das/html.

- GROUP I(D)- MAINTENANCE OR REPAIR TRACKMEN AND ROAD BEDS AND ALL EMPLOYEES PERFORMING WORK COVERED BY THIS CLASSIFICATION SHALL RECEIVE 50.25 PER PER HOUR ABOVE THEIR REGULAR RATE FOR ALL WORK PERFORMED ON UNDERGROUND STRUCTURES NOT SPECIFICALLY COVERED HEREIN. THIS SHALL NOT APPLY TO WORK BELOW GROUND LEVEL IN OPEN CUT. THIS SHALL APPLY TO CUT AND COVER WORK OF SUBWAY CONSTRUCTION AFTER TEMPORARY COVER HAS BEEN PLACED.
- ALL LABORERS WORKING OFF OR WITH OR FROM BOS'N CHAIRS, SWINGING SCAFFOLDS, BELTS RECEIVE \$0.25 PER HOUR ABOVE THEIR APPLICABLE WAGE RATE. GROUP I(H) THIS SHALL NOT APPLY TO LABORERS ENTITLED TO RECEIVE THE WAGE RATE SET FORTH IN GROUP I(A).
- SATURDAYS IN THE SAME WORK WEEK MAY BE WORKED AT STRAIGHT-TIME IF JOB IS SHUT DOWN DURING THE NORMAL WORK WEEK DUE TO INCLEMENT WEATHER MAJOR MECHANICAL BREAKDOWN OR LACK OF MATERIALS BEYOND THE CONTROL OF THE EMPLOYER.
- AREA 1 ALAMEDA, CONTRA COSTA, MARIN, SAN FRANCISCO, SAN MATEO, AND SANTA CLARA COUNTIES.
  - AREA 2 ALPINE, AMADOR, BUTTE, CALAVERAS, COLUSA, DEL NORTE, EL DORADO, FRESNO, GLENN, HUMBOLDT, KINGS, LAKE, LASSEN, MADERA, MARIPOSA, MENDOCINO, MERCED, MODOC, MONTEREY, NAPA, NEVADA, PLACER, PLUMAS, SACRAMENTO, SAN BENTIO, SAN JOAQUIN, SANTA CRUZ, SHASTA, SIERRA, SISKIYOU, SOLANO, SONOMA, STANISLAUS, SUTTER, TEHAMA, TRINITY, TULARE, TUOLUMNE, YOLO AND YUBA COUNTIES.
- SERVICE LANDSCAPE LABORER ON NEW CONSTRUCTION MAY WORK ANY FIVE (5) DAYS WITHIN A WEEK
- GROUP I(B) RECEIVES AN ADDITIONAL AMOUNT EACH DAY. SEE PAGE 50 FOR DETAILS.
- F WHEN THREE SHIFTS ARE EMPLOYED FOR FIVE (5) OR MORE CONSECUTIVE DAYS, SEVEN AND ONE-HALF (7 %) CONSECUTIVE HOURS (EXCLUSIVE OF MEAL PERIOD), SHALL CONSTITUTE A DAY OF WORK, FOR WHICH EIGHT (8) TIMES THE STRAIGHT TIME HOURLY RATE SHALL BE PAID AT THE NON-SHIFT WAGE RATE FOR THE SECOND SHIFT. THE THIRD SHIFT SHALL BE SEVEN (7) HOURS OF WORK FOR EIGHT (8) HOURS PAY AT THE NON-SHIFT WAGE RATE.

  2 ZONE PAY AT THREE DOLLARS (\$3.00) FER HOUR, FACTORED AT THE APPLICABLE OVERTIME MULTIPLE, WILL BE ADDED TO THE BASE RATE FOR WORK PERFORMED OUTSIDE THE FREE ZONE DESCRIBED BY THE BOUNDARIES ALONG TOWNSHIP AND RANGE LINES. PLEASE SEE TRAVEL AND SUBSISTENCE PROVISION FOR MAP DESCRIPTION AND EXCEPTIONS.

RECOGNIZED HOLIDAYS: HOLIDAYS UPON WHICH THE GENERAL PREVAILING HOURLY WAGE RATE FOR HOLIDAY WORK SHALL BE PAID, SHALL BE ALL HOLIDAYS IN THE COLLECTIVE BARGAINNG AGREEMENT, APPLICABLE TO THE PARTICULAR CRAFT, CLASSIFICATION, OR TYPE OF WORKER EMPLOYED ON THE PROJECT, WHICH IS ON FILE WITH THE DIRECTOR OF INDUSTRIAL RELATIONS. IF THE PREVAILING RATE IS NOT BASED ON A COLLECTIVELY BARGAINED RATE, THE HOLDAYS UPON WHICH THE PREVAILING RATE SHALL BE PAID SHALL BE AS PROVIDED IN SECTION 6700 OF THE GOVERNMENT CODE. YOU MAY OBTAIN THE HOLDAY PROVISIONS FOR THE CURRENT DETERMINATIONS ON THE INTERNET AT HTTP://www.dir.ca.gov/opri/pwd. Holday provisions for the Office of the Director --RESEARCH UNIT AT (415) 703-4774.

TRAVEL AND/OR SUBSISTENCE PAYMENT: IN ACCORDANCE WITH LABOR CODE SECTIONS 1773.1 AND 1773.9, CONTRACTORS SHALL MAKE TRAVEL AND/OR SUBSISTENCE PAYMENTS TO EACH WORKER TO EXECUTE THE WORK. YOU MAY OBTAIN THE TRAVEL AND/OR SUBSISTENCE PROVISIONS FOR THE CURRENT DETERMINATIONS ON THE INTERNET AT HTTP://www.dir.ca.gov/opri/pwd. Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the office of the director – research unit at (415) 703-4774.

CONSTRUCTION SPECIALIST ASPHALT IRONERS AND RAKERS CHAINSAW

LASER BEAM IN CONNECTION WITH LABORER'S WORK

MASONRY AND PLASTER TENDER CAST IN PLACE MANHOLE FORM SETTERS

PRESSURE PIPELAYERS

DAVIS TRENCHER - 300 OR SIMILAR TYPE (AND ALL SMALL TRENCHERS) STATE LICENSED BLASTERS AS DESIGNATED

DIAMOND DRILLERS MULTIPLE UNIT DRILLS HYDRAULIC DRILLS

CERTIFIED WELDER

GROUP 1 (FOR CONTRA COSTA COUNTY ONLY, USE GROUP 1 (G) FOR SOME OF THE FOLLOWING CLASSIFICATIONS)
ASPHALT SPREADER BOXES (ALL TYPES)
BARKO, WACKER AND SIMILAR TYPE TAMPERS
BUGGYMOBILE

CAULKERS, BANDERS, PIPEWRAPPERS, CONDUIT LAYERS, PLASTIC PIPE LAYERS

CERTIFIED ASBESTOS AND MOLD REMOVAL WORKER CERTIFIED HAZARDOUS WASTE WORKER (INCLUDING LEAD ABATEMENT)

CERTIFIED HAZARDOUS WAS IE WORKER (INCLUI-COMPACTORS OF ALL TYPES CONCRETE AND MAGNESITE MIXER AND 15 YARD CONCRETE PAN WORK CONCRETE SANDERS, CONCRETE SAW CRIBBERS AND/OR SHORING CUT GRANITE CURB SETTER PRILADY IT MACUNE

DRI PAK-IT MACHINE FALLER, LOGLOADER AND BUCKER

FORM RAISERS, SLIP FORMS

GREEN CUTTERS
HEADERBOARD MEN, HUBSETTERS, ALIGNERS BY ANY METHOD

HIGH PRESSURE BLOW PIPE (1-1/2" OR OVER, 100 LBS, PRESSURE/OVER) HYDRO SEEDER AND SIMILAR TYPE

JACKHAMMER OPERATORS

JACKING OF PIPE OVER 12 INCHES
JACKSON AND SIMILAR TYPE COMPACTORS

JACKSON AND SIMILAR TYPE COMPACTORS
KETTLEMEN, POTMEN, AND MEN APPLYING ASPHALT, LAY-KOLD, CREOSOTE, LIME,
CAUSTIC AND SIMILAR TYPE MATERIALS (APPLYING MEANS APPLYING DIPPING, OR
HANDLING OF SUCH MATERIALS)
LAGGING, SHEETING, WHALING, BRACING, TRENCH-JACKING, LAGGING HAMMER
MAGNESITE, EPOXY RESIN, FIBER GLASS AND MASTIC WORKERS (WET/DRY)
NO JOINT PIPE AND STRIPPING OF SAME, INCLUDING REPAIR OF VOIDS
PAVEMENT BREAKERS AND SPADERS, INCLUDING TOOL GRINDER
PERMA CURIS

PERMA CURIS

PEGAST MANHOLE SETTERS

PRECAST-MANHOLE SETTERS
PIPELAYERS (INCLUDING GRADE CHECKING IN CONNECTION WITH PIPELAYING)
PRESSURE PIPE TESTER

PRESSURE PIPE TESTER
POST HOLE DIGGERS-AIR, GAS, AND ELECTRIC POWER BROOM SWEEPERS
POWER TAMPERS OF ALL TYPES, EXCEPT AS SHOWN IN GROUP 2
RAM SET GUN AND STUD GUN
RIPRAP-STONEPAVER AND ROCK-SLINGER, INCLUDING PLACING OF SACKED CONCRETE
AND/OR SAND (WET OR DRY) AND GABIONS AND SIMILAR TYPE
ROTARY SCARIFIER OR MULTIPLE HEAD CONCRETE CHIPPING SCARIFIER
ROTO AND DITCH WITCH
POTOTILL ER

ROTOTILLER SAND BLASTERS, POTMEN, GUNMEN, AND NOZZLEMEN

SIGNALING AND RIGGING
SKILLED WRECKER (REMOVING AND SALVAGING OF SASH, WINDOWS, DOORS, PLUMBING
AND ELECTRIC FINTURES)

TANK CLEANERS TREE CLIMBERS

TRENCHLESS TECHNOLOGY LABORER- PIPE INSTALLATION, BURSTING, RELINING, OR SIMIL AR

TRENCHLESS LABORER'S WORK, CAMERA CONTROLLER

TURBO BLASTER
VIBRA-SCREED-BUILL FLOAT IN CONNECTION WITH LABORER'S WORK

VIBRATORS

ALL WORK OF LOADING, PLACING AND BLASTING OF ALL POWDER & ENPLOSIVES
OF WHATEVER TYPE, REGARDLESS OF METHOD USED FOR LOADING AND PLACING
JOY DRILL MODEL TWM-2A

GARDENER DENVER MODEL DH 143 AND SIMILAR TYPE DRILLS TRACK DRILLERS

JACK LEG DRILLERS WAGON DRILLERS

MECHANICAL DRILLERS-ALL TYPES REGARDLESS OF TYPE OR METHOD OF POWER MECHANICAL PIPE LAYER-ALL TYPES REGARDLESS OF TYPE OR METHOD OF POWER BLASTERS AND POWDERMAN

HIGH SCALERS (INCLUDING DRILLING OF SAME)

TREE TOPPER

BIT GRINDER

GROUP 1 (B) - SEE GROUP 1 RATES

SEWER CLEANERS (ANY WORKMEN WHO HANDLE OR COME IN CONTACT WITH RAW
SEWAGE IN SMALL DIAMETER SEWERS) SHALL RECEIVE \$4.00 PER DAY ABOVE GROUP
1 WAGE RATES. THOSE WHO WORK INSIDE RECENTLY ACTIVE, LARGE DIAMETER
SEWERS, AND ALL RECENLTY ACTIVE SEWER MANIFOLES SHALL RECEIVE \$5.00 PER
DAY ABOVE GROUP 1 WAGE RATES.

GROUP LICE
BURNING AND WELDING IN CONNECTION WITH LABORER'S WORK
SYNTHETIC THERMOPLASTICS AND SIMILAR TYPE WELDING

GROUP 1 (D) SEE FOOTNOTE A ON PAGE 49

GROUP LE)
WORK ON AND/OR IN BELL HOLE FOOTINGS AND SHAFTS THEREOF, AND WORK ON AND
IN DEEP FOOTINGS (DEEP FOOTINGS IS A HOLE 15 FEET OR MORE IN DEPTH) SHAFT IS AN EXCAVATION OVER FIFTEEN (15) FEET DEEP OF ANY TYPE

GROUP 1 (F-1)
ALIGNER OF WIRE WINDING MACHINE IN CONNECTION WITH GUNITING OR SHOT CRETE

GROUP 1 (F-2)
ALIGNER HIELPER OF WIRE WINDING MACHINE IN CONNECTION WITH GUNITING OR SHOT

GROUP 1 (G) APPLIES ONLY TO WORK IN CONTRA COSTA COUNTY
PIPELAYERS (INCLUDING GRADE CHECKING IN CONNECTION WITH PIPELAYING),
CAULKERS, BANDERS, PIPEWRAPPERS, CONDUIT LAYERS, PLASTIC PIPE LAYER. PRESSURE PIPE TESTER, NO JOINT PIPE AND STRIPPING OF SAME, INCLUDING REPAIR OF VOIDS, PRECAST MANHOLE SETTERS, CAST IN PLACE MANHOLE FORM SETTERS IN CONTRA COSTA COUNTY ONLY

GROUP ((1)) SEE FOOTNOTE A ON PAGE 49

GROUP 2 ASPHALT SHOVELERS

CEMENT DUMPERS AND HANDLING DRY CEMENT OR GYPSUM CHOKE-SETTER AND RIGGER (CLEARING WORK)

CHOKE-SETTER AND RIGGER (CLEARING WORK)
CONCRETE BUCKET DUAPER AND CHUTEMAN
CONCRETE CHIPPING AND GRINDING
CONCRETE CHIPPING AND GRINDING
CONCRETE LABORERS (WET OR DRY)
DRILLERS HELPER, CHUCK TENDER, NIPPER (ONE CHUCKTENDER ON SINGLE MACHINE
OPERATION WITH NINIMUM OF ONE CHUCKTENDER FOR EACH TWO MACHINES ON
MULTIPLE MACHINE OPERATION. JACKHAMMERS IN NO WAY INVOLVED IN THIS ITEM.)
GUINEA CHASER (STAKEMAN), GROUT CREW
HIGH PRESSURE NOZZLEMAN, ADDUCTORS
HYDRAULIC MONITOR (OVER 100 LBS. PRESSURE)
LOADING AND UNLOADING, CARRYING AND HANDLING OF ALL RODS AND MATERIALS
FOR USE IN REINFORCING CONCRETE CONSTRUCTION
PITTSBURGH CHIPPER, AND SIMILAR TYPE BRUSH SIRREDDERS
SEMI-SKILLED WRECKER (SALVAGING OF OTHER BUILDING MATERIALS) – SEE ALSO
SKILLED WRECKER (GROUP 1)
SLOPER

SLOPER

SINGLEFOOT, HAND HELD, PNEUMATIC TAMPER

ALL PREUMATIC, AIR, GAS AND ELECTRIC TOOLS NOT LISTED IN GROUPS 1 THROUGH 1 (F) JACKING OF PIPE-UNDER 12 INCHES

GROUP 3
CONSTRUCTION LABORERS INCLUDING BRIDGE LABORERS, GENERAL LABORERS AND

CLEANUP LABORERS DEMOLITION WORKER

DUMPMAN, LOAD SPOTTER
FLAGPERSON/PEDESTRIAN MONITOR
FIRE WATCHER

FENCE ERECTORS, INCLUDING TEMPORARY FENCING GUARDRAIL ERECTORS

GARDENER, HORFICULTURAL AND LANDSCAPE LABORERS (SEE GROUP 4, FOR LANDSCAPE MAINTENANCE ON NEW CONSTRUCTION DURING PLANT ESTABLISHMENT PERIOD)

JETTING
LIMBERS, BRUSH LOADERS, AND PILERS
PAVEMENT MARKERS (BUTTON SETTERS)
PAVERS/INTERLOCKING PAVERS (ALL TYPES) AND INTERLOCKING PAVER MACHINES
MAINTENANCE, REPAIR TRACKAIEN AND ROAD BEDS
STREETCAR AND RAILROAD CONSTRUCTION TRACK LABORERS
TEMPORARY AIR AND WATER LINES, VICTAULIC OR SIMILAR
TOOL ROOM ATTENDANT (JOBSITE ONLY)

GROUP 3 (A) — SEE GROUP 3 RATES
COMPOSITE CREW PERSON (OPERATION OF VEHICLES, WHEN IN CONJUNCTION WITH LABORER'S DUTIES)

GROUP 4
ALL FINAL CLEANUP OF DEBRIS, GROUNDS AND BUILDINGS NEAR THE COMPLETION OF
THE PROJECT INCLUDING BUT NOT LIMITED TO STREET CLEANERS (NOT APPLICABLE
TO ENGINEERING OR HEAVY HIGHWAY PROJECTS)
CLEANING AND WASHING WINDOWS (NEW CONSTRUCTION ONLY), SERVICE LANDSCAPE
LABORERS (SUCH AS GARDENER, HORTICULTURE, MOWING, TRIMMING, REPLANTING,
WATERING DURING PLANT ESTABLISHMENT PERIOD) ON NEW CONSTRUCTION

BRICK CLEANERS (JOB SITE ONLY)
MATERIAL CLEANERS (JOB SITE ONLY)

NOTE: AN ADDITIONAL DETERMINATION FOR LANDSCAPE MAINTENANCE WORK AFTER THE PLANT ESTABLISHMENT PERIOD OR WARRANTY PERIOD IS PUBLISHED ON PAGE 57 OF THESE GENERAL DETERMINATIONS.

GROUP 6

STRUCTURAL NOZZLEMAN

GROUP 6 (A)
NOZZLEMAN (INCLUDING GUNMAN, POTMAN)

RODMAN GROUNDMAN

GROLD 6 (B) — SEE GROUP 4 RATES
GUNITE TRAINEE (ONE GUNITE LABORER SHALL BE ALLOWED FOR EACH THREE (3)
JOURNEYMAN (GROUP 6, 6A, 6C, OR GENERAL LABORER) ON A CREW. IN THE ABSENCE
OF THE JOURNEYMAN, THE GUNITE TRAINEE RECEIVES THE JOURNEYMAN SCALE).
NOTE: THIS RATIO APPLIES ONLY TO WORK ON THE SAME JOB SITE.

GROUP 6 ( C) REBOUNDMAN

GROUP 7
LANDSCAPE LABORER TRAINEE (RATIO FOR TRAINEES IS ONE IN THREE. AT LEAST ONE
SECOND PERIOD TRAINEE AND AT LEAST ONE THIRD PERIOD TRAINEE MUST BE
EMPLOYED BEFORE EMPLOYING ANOTHER FIRST PERIOD TRAINEE).

NOTE: THIS RATIO APPLIES ONLY TO WORK ON THE SAME JOB SITE.

#### GENERAL PREVAILING WAGE DETERMINATION MADE BY THE DIRECTOR OF INDUSTRIAL RELATIONS PURSUANT TO CALIFORNIA LABOR CODE PART 7, CHAPTER 1, ARTICLE 2, SECTIONS 1770, 1773 AND 1773.1 FOR COMMERCIAL BUILDING, HIGHWAY, HEAVY CONSTRUCTION AND DREDGING PROJECTS

#### CRAFT: #LABORER AND RELATED CLASSIFICATIONS (Special Single and Second Shift)

DETERMINATION: NC-23-102-1-2013-1A

ISSUE DATE: FEBRUARY 22, 2013

EXPIRATION DATE OF DETERMINATION: JUNE 30, 2013\*\* The rate to be paid for work performed after this date has been determined. If work will extend past this date, the new rate must be paid and should

EXPRATION DATE OF DETERMINATION: JUNE 90, 2015\*\* THE TRICTO DE PAIG DEPOSITION PROFESSIONALE OF DETERMINATION. JUNE 90, 2015\*\* THE TRICTO DE PAIG DEPOSITION PROFESSIONALE OF THE TRICTOR PAIG DEPOSITION OF THE TRICTOR

		***************************************	Empl	over Pavment	8		Straight-T	ime	Ove	ertime Hourly Ra	te
Classification <sup>a</sup> (Journeyperson)	Basic Hourly	Health and	Pension	Vacation and	Training Payments	Other	Hours	Total Hourly	Daily	Saturday <sup>b</sup>	Sunday/ Holiday
	Rate	Welfare		Holiday				Rate	1 1/2X	1 1/2X	2X
AREA 1 °											
Construction Specialist	30,84	6.54	8.90	2.48	0.37	0.15	8	49.28	64,70	64,70	80.12
Group 1; Group 1(B)	30,14	6.54	8.90	2.48	0.37	0.15	8	48.58	63,65	63,65	78.72
Group 1 (A)	30.36	6.54	8.90	2.48	0.37	0.15	8	48,80	63,98	63.98	79.16
Group 1 (C)	30.19	6.54	8.90	2.48	0.37	0.15	8	48.63	63.73	63.73	78.82
Group 1 (E)	30.69	6.54	8.90	2.48	0.37	0.15	8	19.13	64,48	64.48	79.82
Group I (F-I)	30.72	6.54	8.90	2.48	0.37	0.15	8	49.16	64,52	64.52	79,88
Group 1 (F-2)	29,74	6.54	8.90	2.48	0.37	0.15	8	48.18	63.05	63,05	77.92
Group 1 (G)	30.34	6.54	8.90	2.48	0.37	0.15	8	48.78	63.95	63.95	79.12
Group 2	29.99	6.54	8.90	2.48	0.37	0.15	8	48.43	63,43	63.43	78.42
Group 3: Group 3(A)	29,89	6.54	8.90	2.48	0.37	0.15	8	48.33	63.28	63.28	78.22
Group 4; Group 6(B)	23.58	6.54	8.90	2.48	0.37	0.15	8	42.02	53.81 <sup>d</sup>	53.81 <sup>d</sup>	65,60 <sup>d</sup>
<b>Group 6</b>	31.10	6.54	8.90	2.48	0.37	0.15	8	49.54	65.09	65.09	80.64
Group 6 (A)	30.60	6.54	8.90	2.48	0.37	0.15	8	49.04	64.34	63.34	79.64
Group 6 (C)	30.01	6.54	8.90	2.48	0.37	0.15	8	48.45	63.46	63.46	78.46
Group 7 - Stage 1 (1 6 months)	21.82	6.54	8.90	2.48	0.37	0.15	8	40.26	51.17	51.17	62.08
Stage 2 (2nd 6 months)	24,51	6.51	8.90	2.48	0.37	0.15	8	42.95	55.21	55.21	67.46
Stage 3 (3rd 6 months)	27.20	6.54	8.90	2,48	0.37	0.15	8	45.64	59,24	59.24	72.84
AREA 2 °											
Construction Specialist	29.69	6.54	8.90	2.48	0.37	0.15	8	48.13	62.98	62.98	77.82
Group 1; Group 1(B) "	28.99	6.54	8.90	2.48	0.37	0.15	8	47,43	61,93	61.93	76.42
Group I (A)	29.21	6.54	8.90	2.48	0.37	0.15	8	47.65	62.26	62.26	76.86
Group 1 (C)	29.04	6.54	8.90	2.48	0.37	0.15	8	17.48	62.00	62.00	76.52
Group I (E)	39.54	6.54	8.90	2.48	0.37	0.15	8	47.98	62.75	62.75	77.52
Group 1 (F-1)	29.57	6.54	8.90	2.48	0.37	0.15	8	48.01	62.80	62.80	77.58
Group 1 (F-2)	28.59	6.54	8.90	2.48	0.37	0.15	8	47.03	61.33	61.33	75.62
Group 2	28.84	6.54	8.90	2.48	0.37	0.15	8	47.28	61.70	61.70	76.12
Group 3; Group 3(A)	28.74	6.54	8.90	2.48	0.37	0.15	8	47.13	61.55	61.55	75.92
Group 4; Group 6(B)	22.43	6.54	8.90	2.48	0.37	0.15	8	40.87	52.09 <sup>d</sup>	52.09 <sup>d</sup>	63.30 <sup>d</sup>
Group 6	29.95	6.54	8.90	2.48	0.37	0.15	8	48.39	63.37	63.37	78.34
Group 6 (A)	29,45	6.54	8.90	2.48	0.37	0.15	8	47.89	62.62	62.62	77.34
Group 6 (C)	28.86	6.54	8.90	2.48	0.37	0.15	3	47.30	61.73	61.73	76.16
Group 7 - Stage 1 (1" 6 months)	20.97	6.54	8.90	2.48	0.37	0.15	8	39.41	49.90	49.90	60.38
Stage 2 (2nd 6 months)	23,56	6,54	8.90	2.48	0.37	0.15	8	42.00	53.78	53.78	65.56
Stage 3 (3rd 6 months)	26.15	6.54	8.90	2.48	0.37	0.15	8	44,59	57.67	57.67	70.74

#### PLEASE GO TO PAGE 50 FOR CLASSIFICATIONS WITHIN EACH GROUP

# INDICATES AN APPRENTICEABLE CRAFT. THE CURRENT APPRENTICE WAGE RATES ARE AVAILABLE ON THE INTERNET AT

- THE CORDINATE AND APPRENTICESHIP STANDARDS OR REFER TO THE DIVISION OF APPRENTICE WAGE RATES AS OF JULY 1, 2008 AND PRIOR TO SEPTEMBER 27, 2012, PLEASE CONTACT THE DIVISION OF APPRENTICESHIP STANDARDS WEBSITE AT HTTP-AWWW DIR CA.GOV/DAS-DAS HTML.

  GROUP (D) MAINTENANCE OR REPAIR TRACKMEN AND ROAD BEDS AND ALL EMPLOYIES PERFORMING WORK COVERED BY THIS CLASSIFICATION SHALL RECEIVE 50.25 PER PER HOUR ABOVE THEIR REGULAR RATE FOR ALL WORK PERFORMED ON UNDERGROUND STRUCTURES NOT SPECIFICALLY COVERED HEREIN. THIS SHALL NOT APPLY TO WORK BELOW GROUND LEVEL IN OPEN CUT. THIS SHALL APPLY TO CUT AND COVER WORK OF SUBWAY CONSTRUCTION AFTER TEMPORARY COVER HAS BEEN DI APIED
  - GROUP 1(II) ALL LABORERS WORKING OFF OR WITH OR FROM BOS'N CHAIRS, SWINGING SCAFFOLDS, BELTS RECEIVE 50.25 PER HOUR ABOVE THEIR APPLICABLE WAGE RATE. THIS SHALL NOT APPLY TO LABORERS ENTITLED TO RECEIVE THE WAGE RATE SET FORTH IN GROUP 1(A).
- SATURDAYS IN THE SAME WORK WEEK MAY BE WORKED AT STRAIGHT-TIME IF JOB IS SHUT DOWN DURING THE NORMAL WORK WEEK DUE TO INCLEMENT WEATHER. MAJOR MECHANICAL BREAKDOWN OR LACK OF MATERIALS BEYOND THE CONTROL OF THE EMPLOYER.
- AREA 1 ALAMEDA, CONTRA COSTA, MARIN, SAN FRANCISCO, SAN MATEO, AND SANTA CLARA COUNTIES. AREA 2 - ALPINE, AMADOR, BUTTE, CALAYERAS, COLUSA, DEL NORTE, EL DORADO, FRESNO, GLENN, HUMBOLDT, KINGS, LAKE, LASSEN, MADERA, MARIPOSA, MENDOCINO, MERCED, MODOC, MONTEREY, NAPA, NEVADA, PLACER, PLUMAS, SACRAMENTO, SAN BENITO, SAN JOAQUIN, SANTA CRUZ, SHASTA, SIERRA, SISKIYOU, SOLANO, SONOMA, STANISLAUS, SUTTER, TEHAMA, TRINITY, TULARE, TUOLUMNE, YOLO AND YUBA COUNTIES.
- SERVICE LANDSCAPE LABORER ON NEW CONSTRUCTION MAY WORK ANY FIVE (5) DAYS WITHIN A WEEK.
- ZONE PAY AT THREE DOLLARS (\$3.00) PER HOUR, FACTORED AT THE APPLICABLE OVERTIME MULTIPLE, WILL BE ADDED TO THE BASE RATE FOR WORK PERFORMED OUTSIDE THE FREE ZONE DESCRIBED BY THE BOUNDARIES ALONG TOWNSHIP AND RANGE LINES. PLEASE SEE TRAVEL AND SUBSISTENCE PROVISIONS FOR MAP DESCRIPTION AND EXCEPTIONS.

RECOGNIZED HOLIDAYS: HOLIDAYS UPON WHICH THE GENERAL PREVAILING HOURLY WAGE RATE FOR HOLIDAY WORK SHALL BE PAID, SHALL BE ALL HOLIDAYS IN THE COLLECTIVE BARGAINING AGREEMENT, APPLICABLE TO THE PARTICULAR CRAFT, CLASSIFICATION, OR TYPE OF WORKER EMPLOYED ON THE PROJECT. WHICH IS ON FILE WITH THE DIRECTOR OF INDUSTRIAL RELATIONS. IF THE PREVAILING RATE IS NOT BASED ON A COLLECTIVELY BARGAINED RATE, THE HOLIDAYS UPON WHICH THE PREVAILING RATE SHALL BE PAID SHALL BE AS PROVIDED IN SECTION 6760 OF THE GOVERNMENT CODE. YOU MAY OBTAIN THE HOLIDAY PROVISIONS FOR THE CURRENT DETERMINATIONS ON THE INTERNET AT HTTP://WWW.DIR.CA.GOV/OPRIJPWD. HOLIDAY PROVISIONS FOR CURRENT OR SUPERSEDED DETERMINATIONS MAY BE OBTAINED BY CONTACTING THE OFFICE OF THE DIRECTOR -RESEARCH UNIT AT (415) 703-4774.

TRAVEL AND/OR SUBSISTENCE PAYMENT: IN ACCORDANCE WITH LABOR CODE SECTIONS 1773.1 AND 1773.9. CONTRACTORS SHALL MAKE TRAVEL AND/OR SUBSISTENCE PAYMENTS TO EACH WORKER TO EXECUTE THE WORK. YOU MAY OBTAIN THE TRAVEL AND/OR SUBSISTENCE PROVISIONS FOR THE CURRENT DETERMINATIONS ON THE INTERNET AT INTERNET AT GROWOPPIL/PWD. TRAVEL AND/OR SUBSISTENCE REQUIREMENTS FOR CURRENT OR SUPERSEDED DETERMINATIONS MAY BE OBTAINED BY CONTACTING THE OFFICE OF THE DIRECTOR - RESEARCH UNIT AT (415) 703-4774.

GENERAL PREVAILING WAGE DETERMINATION MADE BY THE DIRECTOR OF INDUSTRIAL RELATIONS PURSUANT TO CALIFORNIA LABOR CODE PART 7, CHAPTER 1, ARTICLE 2, SECTIONS 1770, 1773 AND 1773.1

#### FOR COMMERCIAL BUILDING, HIGHWAY, HEAVY CONSTRUCTION AND DREDGING PROJECTS

#### CRAFT: TEAMSTER (APPLIES ONLY TO WORK ON THE CONSTRUCTION SITE)

**DETERMINATION:** NC-23-261-1-2012-1

ISSUE DATE: August 22, 2012

**EXPIRATION DATE OF DETERMINATION:** June 30, 2013\* Effective until superseded by a new determination issued by the Director of Industrial Relations. Contact the Office of the Director – Research Unit at (415) 703-4774 for the new rates after ten days after the expiration date if no subsequent determination is issued.

LOCALITY: All Localities within Alameda, Alpine, Amador, Butte, Calaveras, Colusa, Contra Costa, Del Norte, El Dorado, Fresno, Glem, Humboldt, Kings, Lake, Lassen, Madera, Marin, Mariposa, Mendocino, Merced, Modoc, Monterey, Napa, Nevada, Placer, Plumas, Sacramento, San Benito, San Francisco, San Joaquin, San Mateo, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tulare, Tuolumne, Yolo, and Yuba Counties.

			Einr	loyer Paym	ents		Straigh	t-Time	Ove	rtime Hou	rly Rate
Classification <sup>g</sup>	Basic	Health	Pension	Vacation/	Training	Other	Hours	Total	Daily	Saturday <sup>b</sup>	Sunday/
(Journeyperson)	Hourly	and		Holiday	-	Payments		Hourly			Holiday
21	Rate	Welfare		•		•		Rate	1 1/2X	1 1/2X	2X.
Group 1	\$27.13	\$13.71	\$5.33	\$2.15	\$0.85	° \$0.53	8	\$49.70	\$63.265	\$63.265	\$76.83
Group 2	27.43	13.71	5.33	2.15	0.85	a 0.53	8	50.00	63,715	63,715	77.43
Group 3	27,73	13.71	5.33	2.15	0.85	a 0,53	8	50,30	64,165	64.165	78,03
Group 4	28.08	13.71	5.33	2.15	0.85	a 0.53	8	50.65	64.69	64.69	78.73
Group 5	28.43	13.71	5.33	2.15	0.85	a 0.53	8	51.00	65.215	65.215	79.43
Group 6		~		K YARDA(							
Group 7		USE APP	ROPRIAT	E RATE FO	OR THE	POWER U	NIT OR	THEE	QUIPME	NT UTILI	ZED

Group 8 (Trainee)<sup>c</sup>

RECOGNIZED HOLIDAYS: Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the Internet at <a href="http://www.dir.ca.gov/OPRL/PWD">http://www.dir.ca.gov/OPRL/PWD</a>. Holiday provisions for current or superseded determinations may be obtained by contacting the Office of the Director — Research Unit at (415) 703-4774.

TRAVEL AND/OR SUBSISTENCE PAYMENT: In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to each worker to execute the work. You may obtain the travel and/or subsistence provisions for the current determinations on the Internet at <a href="http://www.dir.ca.gov/OPRI/PWD">http://www.dir.ca.gov/OPRI/PWD</a>. Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Office of the Director — Research Unit at (415) 703-4774.

d Step I - 1st 1000 Hours

<sup>&</sup>lt;sup>c</sup> Step II – 2<sup>nd</sup> 1000 Hours

Step III - 3<sup>rd</sup> 1000 Hours

<sup>&</sup>lt;sup>a</sup> Supplemental Dues and Contract Administration.

Saturday in the same work week may be worked at straight-time hourly rate if a job is shut down during the normal work week due to inclement weather or major mechanical breakdown, or lack of materials beyond the control of the Employer.

<sup>&</sup>lt;sup>c</sup> An individual employer may employ one (1) trainee for every four (4) journey level Teamsters actively employed. Individual employers with less than four (4) journey level Teamsters may utilize one (1) trainee; thereafter, one (1) for every four (4) journey level Teamsters.

d Sixty-five percent (65%) of the Journey level wage for the type of equipment operated, plus full fringes without Vacation/Holiday.

<sup>&</sup>lt;sup>e</sup> Seventy-five percent (75%) of the Journey level wage for the type of equipment operated, plus full fringes without Vacation/Holiday.

f Eighty-five percent (85%) of the Journey level wage for the type of equipment operated, plus full fringes without Vacation/Holiday.

<sup>&</sup>lt;sup>8</sup> For classifications within each group, see page 56.

#### **CLASSIFICATIONS:**

#### **GROUP 1**

Dump Trucks under 6 yards

Single Unit Flat Rack (2 axle unit)

Nipper Truck (When Flat Rack Truck is used appropriate Flat Rack shall apply)

Concrete pump truck (When Flat Rack Truck is used appropriate Flat Rack shall apply)

Concrete pump machine

Snow Buggy

Steam Cleaning

Bus or Manhaul Driver

Escort or Pilot Car Driver

Pickup Truck

Teamster Oiler/Greaser/and or Serviceman

Hook Tenders

Team Drivers

Warehouseman

Tool Room Attendant (Refineries)

Fork Lift and Lift Jitneys

Warehouse Clerk/Parts Man

Fuel and/or Grease Truck Driver or Fuelman

Truck Repair Helper

Fuel Island Attendant, or Combination Pit and/or Grease Rack and Fuel Island Attendant

#### **GROUP 2**

Dump Trucks 6 yards Under 8 yards

Transit Mixers through 10 yards

Water Trucks Under 7000 gals.

Jetting Trucks Under 7000 gals.

Single Unit flat rack (3 axle unit)

Highbed Heavy Duty Transport

Scissor Truck

Rubber Tired Muck Car (not self-loaded)

Rubber Tired Truck Jumbo

Winch Truck and "A" Frame Drivers

Combination Winch Truck With Hoist

Road Oil Truck or Bootman

Buggymobile

Ross, Hyster and similar Straddle Carrier

Small Rubber Tired Tractor

Truck Dispatcher

#### **GROUP 3**

Dump Trucks 8 yards and including 24 yards

Transit Mixers Over 10 yards

Water Trucks 7000 gals and over

Jetting Trucks 7000 gals and over

Vacuum Trucks under 7500 gals

Trucks Towing Tilt Bed or Flat Bed Pull Trailers

Heavy Duty Transport Tiller Man

Tire Repairman

#### GROUP 3 (continued)

Truck Mounted Self Propelled Street Sweeper with or without Self-Contained Refuse Bin and or Vacuum Unit

Boom Truck - Hydro-Lift or Swedish Type Extension or Retracting

P.B. or Similar Type Self Loading Truck

Combination Bootman and Road Oiler

Dry Distribution Truck (A Bootman when employed on such equipment, shall receive the rate specified for the classification of Road Oil Trucks or Bootman)

Ammonia Nitrate Distributor, Driver and Mixer

Snow Go and/or Plow

#### **GROUP 4**

Dump Trucks over 25 yards and under 65 yards

Vacuum Trucks over 7500 gals

Truck Repairman

Water Pulls - DW 10s, 20s, 21s and other similar equipment when pulling Aqua/pak or Water Tank Trailers

Helicopter Pilots

Lowbed Heavy Duty Transport (up to and including 7 axles)

DW 10s, 20s, 21s and other similar Cat type, Terra Cobra,

LeTourneau Pulls, Tournorocker, Euclid and similar type Equipment when pulling fuel and/or grease tank trailers or other

miscellaneous trailers

#### **GROUP 5**

Dump Truck 65 yards and over

Holland Hauler

Lowbed Heavy Duty Transport (over 7 axles)

#### **GROUP 6** (Use dump truck yardage rate)

Articulated Dump Truck

Bulk Cement Spreader (w/ or w/o Auger)

Dumpcrete Truck

Skid Truck (Debris Box)

Dry Pre-Batch Concrete Mix Trucks

Dumpster or Similar Type

Slurry Truck

#### GROUP 7 (Use appropriate Rate for the Power Unit or the Equipment Utilized)

Heater Planer

Asphalt Burner

Scarifier Burner

Fire Guard

Industrial Lift Truck (mechanical tailgate)

Utility and Clean-up Truck

Composite Crewman

#### **GROUP 8**

Trainee

GENERAL PREVAILING WAGE DETERMINATION MADE BY THE DIRECTOR OF INDUSTRIAL RELATIONS PURSUANT TO CALIFORNIA LABOR CODE PART 7, CHAPTER 1, ARTICLE 2, SECTIONS 1770, 1773 AND 1773.1

FOR COMMERCIAL BUILDING, HIGHWAY, HEAVY CONSTRUCTION AND DREDGING PROJECTS

# CRAFT: TEAMSTER (SPECIAL SINGLE SHIFT RATE) (APPLIES ONLY TO WORK ON THE CONSTRUCTION SITE)

**DETERMINATION:** NC-23-261-1-2012-1A

ISSUE DATE: August 22, 2012

**EXPIRATION DATE OF DETERMINATION:** June 30, 2013\* Effective until superseded by a new determination issued by the Director of Industrial Relations. Contact the Office of the Director – Research Unit at (415) 703-4774 for the new rates after ten days after the expiration date if no subsequent determination is issued.

LOCALITY: All Localities within Alameda, Alpine, Amador, Butte, Calaveras, Colusa, Contra Costa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Kings, Lake, Lassen, Madera, Marin, Mariposa, Mendocino, Merced, Modoc, Monterey, Napa, Nevada, Placer, Plumas, Sacramento, San Benito, San Francisco, San Joaquin, San Mateo, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tulare, Tuolumne, Yolo, and Yuba Counties.

			Em	oloyer Payn	ents		Straig	ht-Time	rtime Hou	Hourly Rate		
Classification <sup>g</sup>	Basic	Health	Pension	Vacation/	Training	Other	Hours	Total	Daily	Saturday <sup>b</sup>	Sunday/	
(Journeyperson)	Hourly	/ and		Holiday	_	Payments		Hourly			Holiday	
	Rate	Welfare	;	•		·		Rate	1 1/2X	1 1/2X	2X	
Group I	\$29.13	\$13.71	\$5,33	\$2.15	\$0.85	a \$0.53	8	\$51.70	\$66.265	\$66.265	\$80.83	
Group 2	29.43	13.71	5.33	2.15	0.85	0.53	8	52.00	66.715	66,715	81.43	
Group 3	29,73	13.71	5.33	2.15	0.85	0.53	8	52.30	67.165	67.165	82.03	
Group 4	30,08	13.71	5.33	2.15	0.85	0.53	8	52.65	67.69	67.69	82.73	
Group 5	30.43	13.71	5.33	2.15	0.85	0.53	8	53.00	68.215	68.215	83.43	
Group 6		USE DUI	MP TRUC	K YARDA(	GE RATE							
Group 7		USE APP	ROPRIAT	E RATE F	OR THE I	POWER U	NIT O	R THE E	QUIPME	NT UTILI	ZED	
0 0 000 '	· C											

Group 8 (Traince)<sup>c</sup>

RECOGNIZED HOLIDAYS: Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the Internet at <a href="http://www.dir.ca.gov/OPRIJPWD">http://www.dir.ca.gov/OPRIJPWD</a>. Holiday provisions for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

TRAVEL AND/OR SUBSISTENCE PAYMENT: In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to each worker to execute the work. You may obtain the travel and/or subsistence provisions for the current determinations on the Internet at <a href="http://www.dir.ca.gov/OPRL/PWD">http://www.dir.ca.gov/OPRL/PWD</a>. Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

d Step I – 1st 1000 Hours

<sup>&</sup>lt;sup>e</sup> Step II – 2<sup>nd</sup> 1000 Hours

Step III - 3rd 1000 Hours

<sup>&</sup>lt;sup>a</sup> Supplemental Dues and Contract Administration.

b Saturday in the same work week may be worked at straight-time hourly rate if a job is shut down during the normal work week due to inclement weather or major mechanical breakdown, or lack of materials beyond the control of the Employer.

<sup>&</sup>lt;sup>c</sup> An individual employer may employ one (1) trainee for every four (4) journey level Teamsters actively employed. Individual employers with less than four (4) journey level Teamsters may utilize one (1) trainee; thereafter, one (1) for every four (4) journey level Teamsters.

<sup>&</sup>lt;sup>d</sup> Sixty-five percent (65%) of the Journey level wage for the type of equipment operated, plus full fringes without Vacation/Holiday.

Seventy-five percent (75%) of the Journey level wage for the type of equipment operated, plus full fringes without Vacation/Holiday.

<sup>&</sup>lt;sup>f</sup> Eighty-five percent (85%) of the Journey level wage for the type of equipment operated, plus full fringes without Vacation/Holiday.

g For classifications within each group, see page 56.

#### CRAFT: ## LANDSCAPE MAINTENANCE LABORER

DETERMINATION: NC-LML-2008-1 ISSUE DATE: February 22, 2008

EXPIRATION DATE OF DETERMINATION: December 31, 2008\* Effective until superseded by a new determination issued by the Director of Industrial Relations. Contact the Division of Labor Statistics and Research (415) 703-4774 for the new rates after 10 days from the expiration date, if no subsequent determination is issued.

			<u>Emp</u>	loyer Payments	3		Straig	ht -Time	<u>Overtime</u>
LOCALITY:	Basic Hourly Rate	Health and Welfare	Pension	Vacation	Holiday	Training	Hours	Total Hourl Rate	1 1/2x y
Alameda	8.00	0.43	-	a 0.14	0.24	•	8	<sup>6</sup> 8.81	ъ 12.81
Alpine, El Dorado	8.00	-	-	0.12	0.14	_	8	8.26	12.26
	8.00	_	-	0.14	0.16	-	8	8.30	12.30
Amador	8.00	24	-	0.16	0.06	•	8	8.22	12.22
Butte, Glenn, and Plumas	8.00	0.16	-	°0.13	0.05	-	8	b 8.34	<sup>b</sup> 12.34
Calaveras	8.00	-	_	0.10	0.12	-	8	8.22	12.22
Colusa and Sutter	8.00	-	-	0.12	0.14	-	8	8.26	12.26
	8.00	-	-	0.14	0.16	-	8	8.30	12.30
Contra Costa	10.00	-	-	-	0.12		8	10.12	15.12
Del Norte and Humboldt	8.00	-	-	0.25	0.07	-	8	8.32	12.32
Fresno	8.00	-	_	0.11	-	~	8	8.11	12.11
	8.00	-	-	<sup>d</sup> 0.19	0.19	-	8	<sup>b</sup> 8.38	ь 12.38
Kings	8.00	_	•	° 0.25	0.25	-	8	<sup>b</sup> 8.50	ь 12.50
Lake and Mendocino	8.00	_	_	f <sub>0.13</sub>	0.03		8	<sup>в</sup> 8.16	ь 12.16
	8.00	-		g 0.14	0.03	_	8	<sup>b</sup> 8.17	b 12.17
Lassen, Modoc, Shasta,							~		
Siskiyou and Trinity	8.00	-	-	0.31	0.09	-	8	8.40	12.40
Madera, Mariposa and Merced	8.00	-	-	0.115	0.115	_	8	8.23	12.23
Marin	10.00	<u></u>	-	w-	0.12	-	8	10.12	15.12
Monterey	8.00	~	-	0.14	0.22	<b></b>	8	8.36	12.36
	8.00	-	**	0.16	0.25	-	8	8.41	12.41
Napa	8.00	~	-	4 0.11	0.14	_	8	8.25	12.25
Nevada and Sierra	8.00	-	-	0.16	0.19	-	8	8.35	12.35
Placer	8.00	-	*	0.12	0.14	-	8	8.26	12.26
Sacramento	8.00	-	-	0.16	*	-	8	8.16	12.16
	8.00	-	-	0.15	<b>*</b>	-	8	8.15	12.15
San Benito	8.00	-	-	<sup>h</sup> 0.15	0.18	~	8	<sup>в</sup> 8,33	<sup>ti</sup> 12.33
San Francisco	9.00	-	-	0.17	0.17	_	8	9,34	13.84
San Joaquin	8.00	0.37	~	i 0.12	0.12	-	8	<sup>6</sup> 8.61	<sup>в</sup> 12.61
San Mateo	8.00	0.43	-	<sup>J</sup> 0.12	0.14	-	8	<sup>Ს</sup> 8.69	ь 12.69
	8.00	-	<b>→</b>	<sup>k</sup> 0.13	0.17	-	8	<sup>b</sup> 8.30	ь 12.30
Santa Clara	8.00	0.03	-	10.13	0.18	_	8	<sup>ь</sup> 8.34	<sup>b</sup> 12.34
Santa Cruz	8.00	-	-	0.16	-	-	8	8.16	12.16
	8.00	-	-	0.19	-	-	8	8.19	12.19
Solano	8.00	_	•	-	0.07	_	8	8.07	12.07
Sonoma	8.00	-	•	<sup>m</sup> 0.13	0.16	_	8	<sup>և</sup> 8.29	<sup>в</sup> 12.29
	8.00	0.38	-	* 0.15	0.19	-	8	ь 8.72	ь 12.72
Stanislaus and Tuolunme	8.00	-	**	0.115	0.14	-	8	8.255	12.255
	8.00	-	-	° 0.13	0.11	-	8	<sup>b</sup> 8.24	<sup>в</sup> 12.24
Tehama	8.00	-	-	0.12	0.19	-	8	8.31	12.31
Tulare	8.00	0.69	-	<sup>p</sup> 0.12	-	-	8	<sup>b</sup> 8.81	ь 12.81
Yolo	8.00	-	-	-	0.14	~	8	8.14	12.14
	8.00	-	-	-	0.19	-	8	8.19	12.19
Yuba	8.00	•	•	0.14	0.16	-	8	8.30	12.30

## Craft is not apprenticeable

NOTE: If there are two rates, the first rate is for routine work, the second rate is for complex work.

\$0.20 after 3 years of service; \$0.27 after 5 years of service.

Computation is based on first years of employment. This rate should be increased by any applicable vacation increase as stated in other footnotes.

\$0.25 after 7 years of service.

\$0.38 after 3 years of service.

S0.37 after 5 years of service; \$0.49 after 15 years of service.

\$0.19 after 1 year of service; \$0.25 after 2 years of service.

\$0.22 after 1 year of service; \$0.29 after 2 years of service.

\$0.31 after 5 years of service.

\$0.24 after 5 years of service.

\$0.23 after 2 years of service; \$0.35 after 6 years of service.

\$0.26 after 1 year of service; \$0.39 after 5 years of service.

\$0.27 after 1 year of service; \$0.40 after 5 years of service.

\$0.26 after 7 years of service.

\$0.31 after 3 years of service; \$0.46 after 7 years of service.

\$0.27 after 3 years of service; \$0.40 after 5 years of service.

S0.23 after 2 years of service.

\$0.23 after 7 years of service.

RECOGNIZED HOLIDAYS: Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the Internet at <a href="http://www.dir.ca.gov/DI.SR/PWD">http://www.dir.ca.gov/DI.SR/PWD</a>. Holiday provisions for current or superseded determinations may be obtained by contacting the Prevailing Wage Unit at (415) 703-4774.

FRAVEL AND/OR SUBSISTENCE PAYMENT: In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to each worker to execute the work. You may obtain the travel and subsistence provisions for the current determinations on the Internet at <a href="http://www.dir.ca.gov/DLSR/PWD">http://www.dir.ca.gov/DLSR/PWD</a>. Travel and subsistence provisions for current or superseded determinations may be obtained by contacting the Prevailing Wage Unit at (415) 703-4774.

## CRAFT: DRIVER (ON/OFF-HAULING TO/FROM CONSTRUCTION SITE)

Determination: C-MT-261-X-265-2011-1

Issue Date: August 22, 2011

subsequent determination is issued. Relations. Contact the Division of Labor Statistics and Research at (415) 703-4774 for the new rates after 10 days from the expiration date, if no Expiration date of determination: July 31, 2012\* Effective until superseded by a new determination issued by the Director of Industrial

Localities: All localities within Alameda, Contra Costa, Marin, Napa, Solano and Sonoma Counties.

			Employ	er Pavmei	ıts	ļ	Straight		Overti	me Hourly	Rate	
	Basic	Health		Vacation				Total	<b>!</b>	•	Sunday/	
	Hourly	and		And					Daily	Saturday	Holiday	
Classification	Rate	Welfare	Pension	Holiday	Training Other	Other	Hours		(XXI)	(1½X)	(2 X)	
Ready Mix Driver	\$25.65	\$8.41	\$5.75	\$2.25	1	ı	8.0	\$42.06	\$54.89	\$54.89	\$67.71	

RECOGNIZED HOLIDAYS: Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the Internet at <a href="http://www.dir.ca.gov/DLSR/PWD">http://www.dir.ca.gov/DLSR/PWD</a>. Holiday provisions for current or superseded determinations may be obtained by contacting the Prevailing Wage Unit at (415) 703-4774.

each worker to execute the work. You may obtain the travel and/or subsistence requirements for the current determinations on the Internet at <a href="http://xwww.dir.ca.gov/DLRS/PWD">http://xwww.dir.ca.gov/DLRS/PWD</a>. Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Prevailing Wage Unit at (415) 703-4774. TRAVEL AND/OR SUBSISTENCE PAYMENT: In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to

## CRAFT: DRIVER (ON/OFF-HAULING TO/FROM CONSTRUCTION SITE)

Determination: C-MT-830-261-5-2009-1

Issue Date: February 22, 2009

Relations. Contact the Division of Labor Statistics and Research at (415) 703-4774 for the new rates after 10 days from the expiration date, if no Expiration date of determination: March 3, 2010\* Effective until superseded by a new determination issued by the Director of Industrial

Localities: All localities within Alpine, Amador, Calaveras, San Joaquin and Tuolumne Counties

subsequent determination is issued.

			Employe	mplover Payment	S		Straight-	Time	Overtime Hourly Rate	Curly Rate
	Basic Hourly	Health And		v acation And				Hourly I	Daily	Holiday
Classification	Rate	Welfare	Pension	Holiday	Training	Other	Hours	Rate	(1½ X)	(1½X)
Driver; Mixer Truck	\$20.10	\$3.09ª	1	\$1.005b	ŧ	ı	8.0	\$24.195	\$34.245°	\$34.245

<sup>a</sup> The contribution applies to all hours until \$535.26 is paid for the month.

RECOGNIZED HOLIDAYS: Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the Internet at <a href="http://www.dir.ca.gov/DLSR/PWD">http://www.dir.ca.gov/DLSR/PWD</a>. Holiday provisions for the current determinations on the Internet at <a href="http://www.dir.ca.gov/DLSR/PWD">http://www.dir.ca.gov/DLSR/PWD</a>. Holiday provisions for the current determinations on the Internet at <a href="http://www.dir.ca.gov/DLSR/PWD">http://www.dir.ca.gov/DLSR/PWD</a>. Holiday provisions for the current determinations on the Internet at <a href="http://www.dir.ca.gov/DLSR/PWD">http://www.dir.ca.gov/DLSR/PWD</a>. Holiday provisions for the current determinations. determinations may be obtained by contacting the Prevailing Wage Unit at (415) 703-4774. TRAVEL AND/OR SUBSISTENCE PAYMENT: In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to each worker to execute the work. You may obtain the travel and/or subsistence requirements for the current determinations on the Internet at <a href="http://www.dir.ca.gov/DLRS/PWD">http://www.dir.ca.gov/DLRS/PWD</a>. Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Prevailing Wage Unit at

<sup>\$1.39</sup> after 3 years of service

<sup>\$1.78</sup> after 10 years of service

<sup>\$2.16</sup> after 20 years of service

Rate applies to work in excess of eight (8) hours daily and forty (40) hours weekly.

<sup>\*</sup> There is no predetermined increase applicable to this determination.

# CRAFT: DRIVER (ON/OFF-HAULING TO/FROM CONSTRUCTION SITE)

Determination: C-MT-261-150-53-2009-2

Issue Date: August 22, 2009

determination is issued. Contact the Division of Labor Statistics and Research at (415) 703-4774 for new rates after 10 days from the expiration date, if no subsequent Expiration date of determination: June 30, 2010\* Effective until superseded by a new determination issued by the Director of Industrial Relations.

Localities: All localities within Butte, Colusa, El Dorado, Placer, Sacramento, Sutter, Yolo and Yuba Counties

			Employ	Employer Paymen	ıts		Straight	-Time	Overt	vertime Hourly Rate	y Rate	
	Basic	Health		Vacation		1	6	Total			Sunday/	
	Hourly	And		And				Hourly	Daily	Daily Saturday Holiday	Holiday	
Classification	Rate	Welfare	Pension	Holiday	Holiday Training Other	Other	Hour	Rate	(1½ X)	(1½ X)	(2 X)	
					ξ				,	,	,	
Driver: Mixer Truck	\$26.50	\$6.89	\$8.976	۰	ı	ı	8.0	\$42.36	\$55.61	\$55.61	\$68.86	

Health and Welfare is applicable for workers who have worked at least eighty (80) hours in the previous calendar month. Contribution applies to all work until \$1195 is paid for the

\$1.94 after 2 years of service with the employer \$1.43 after 1 year of service with the employer

\$2.45 after 5 years of service with the employer

\$2.96 after 15 years of service with the employer

\$3.47 after 25 years of service with the employer

RECOGNIZED HOLIDAYS: Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the Internet at <a href="https://www.dir.ca.gov/DI.SR/PWD">https://www.dir.ca.gov/DI.SR/PWD</a>. Holiday provisions for current or superseded determinations may be obtained by contacting the Prevailing Wage Unit at (415) 703-4774.

TRAVEL AND/OR SUBSISTENCE PAYMENT: In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to each worker to execute the work. You may obtain the travel and/or subsistence requirements for the current determinations on the Internet at http://www.dir.ca.gov/DLRS/PWD. Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Prevailing Wage Unit at (415) 703-4774.

An amount (\$4.66) shall be paid for all hours worked up to 173 hours per month.

<sup>\$0.92</sup> after 30 days of service with the employer

## CRAFT: DRIVER (ON/OFF-HAULING TO/FROM CONSTRUCTION SITE)

Determination: C-MT-261-624-17-2009-1

Issue Date: February 22, 2009

Relations. Contact the Division of Labor Statistics and Research at (415) 703-4774 for the new rates after 10 days from the expiration date, if no Expiration date of determination: March 3, 2010\* Effective until superseded by a new determination issued by the Director of Industrial subsequent determination is issued.

Localities: All localities within Del Norte, Humboldt and Mendocino Counties.

			Employe	er Paymen	ţs	1	Straight	-Time	Overtime I	Overtime Hourly Rate
	Basic Hourly	Health And		Vacation And				Total Hourly	Daily	Sunday/ Holiday
Classification	Rate	Welfare	Pension	Holiday	Training Other	Other	Hours	Rate	(1½ X)	(1½ X)
Driver: Mixer Truck	\$22.50	\$4.81 a	\$5.60	\$2.00	ŧ	š	8.0	\$34.91	\$46.16°	\$46.16

<sup>&</sup>lt;sup>a</sup>The contribution applies to all hours until \$833.00 is paid for the month.

RECOGNIZED HOLIDAYS: Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the Internet at <a href="http://www.dir.ca.gov/DLSR/PWD">http://www.dir.ca.gov/DLSR/PWD</a>. Holiday provisions for the current or superseded determinations may be obtained by contacting the Prevailing Wage Unit at (415) 703-4774.

each worker to execute the work. You may obtain the travel and/or subsistence requirements for the current determinations on the Internet at http://www.dir.ca.gov/DLRS/PWD. Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Prevailing Wage Unit at (415) 703-4774. TRAVEL AND/OR SUBSISTENCE PAYMENT: In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to

<sup>&</sup>lt;sup>b</sup> Rate applies to work in excess of eight (8) hours daily and forty (40) hours weekly.

<sup>\*</sup> There is no predetermined increase applicable to this determination.

## CRAFT: DRIVER (ON/OFF-HAULING TO/FROM CONSTRUCTION SITE)

Determination: C-MT-830-261-4-2009-1

Issue Date: February 22, 2009

subsequent determination is issued. Relations. Contact the Division of Labor Statistics and Research at (415) 703-4774 for new rates after 10 days from expiration date, if no Expiration date of determination: March 3, 2010\* Effective until superseded by a new determination issued by the Director of Industrial

Localities: All localities within Fresno, Madera, Mariposa, Merced and Stanislaus Counties

			Employ	er Paymen	ts		Straigh	-Time	Overtime	Hourly Rate
	Basic	Health		Vacation				Total		Sunday/
	Hourly			And				Hourly	Daily	Holiday
Classification	Rate	Welfare	Pension	1 Holiday	Training Other 1	Other	Hours	Rate	(X %1)	(1½ X)
Driver: Mixer Truck	\$18.50	) \$5.44°	1	\$0.71 <sup>b</sup>	ŀ	•	8.0	\$24.65	\$33.90°	\$33.90

The contribution applies to all hours until \$943.38 is paid for the month.

RECOGNIZED HOLIDAYS: Holidays upon which the general prevailing hourly wage rate for Holiday work shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing rate is not based on a collectively bargained rate, the holiday upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the Internet at <a href="http://www.dir.ca.gov/DLSR/PWD">http://www.dir.ca.gov/DLSR/PWD</a>. Holiday provisions for current or superseded determinations may be obtained by contacting the Prevailing Wage Unit at (415) 703-4774.

http://www.dir.ca.gov/DLRS/PWD. Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Prevailing Wage Unit at TRAVEL AND/OR SUBSISTENCE PAYMENT: In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to worker to execute the work. You may obtain the travel and/or subsistence requirements for the current determinations on the

<sup>\$1.42</sup> after 1 year of service for the employer

<sup>\$1.78</sup> after 5 years of service for the employer \$2.13 after 15 years of service for the employer

Rate applies to work in excess of eight (8) hours daily and forty (40) hours weekly.

<sup>\*</sup> There is no predetermined increase applicable to this determination.

## CRAFT: DRIVER (ON/OFF-HAULING TO/FROM CONSTRUCTION SITE)

**Determination:** C-MT-830-261-2-2009-1

Issue Date: February 22, 2009

Relations. Contact the Division of Labor Statistics and Research at (415) 703-4774 for the new rates after 10 days from the expiration date, if no Expiration date of determination: March 3, 2010\* Effective until superseded by a new determination issued by the Director of Industrial subsequent determination is issued.

Localities: All localities within Glenn, Lassen, Modoc, Plumas, Shasta, Siskiyou, Tehama, and Trinity Counties.

			Employ	Imployer Payment	S	1	Straight		Overtime F	fourly Rate
	Basic Hourly	Health And		Vacation And				l'otal Hourly	Daily	Sunday/ Daily Holiday
Classification	Rate	Welfare Pension	1	Holiday	Training	Other	Hours		(1½ X)	(1½ X)
Driver: Mixer Truck	\$14.80	\$3.46"	ı	\$0.68 b	1	ŧ	8.0	\$18.94	\$26.34°	\$26.34

The contribution applies to all hours until \$600 is paid for the month.

RECOGNIZED HOLIDAYS: Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the Internet at <a href="http://www.dir.ca.gov/DLSR/PWD">http://www.dir.ca.gov/DLSR/PWD</a>. Holiday provisions for current or superseded determinations may be obtained by contacting the Prevailing Wage Unit at (415) 703-4774.

FRAVEL AND/OR SUBSISTENCE PAYMENT: In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to You may obtain the travel and/or subsistence requirements for the current determinations on the Internet at http://www.dir.ca.gov/DLRS/PWD. Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Prevailing Wage Unit at each worker to execute the work,

<sup>&</sup>lt;sup>b</sup> \$0.97 after 2 years of service

Rate applies to work in excess of eight (8) hours daily and forty (40) hours weekly.

<sup>\*</sup> There is no predetermined increase applicable to this determination.

## CRAFT: DRIVER (ON/OFF-HAULING TO/FROM CONSTRUCTION SITE)

Determination: C-MT-261-36-95-2010-1

Issue Date: February 22, 2010

subsequent determination is issued. Relations. Contact the Division of Labor Statistics and Research at (415) 703-4774 for the new rates after 10 days from the expiration date, if no Expiration date of determination: August 28, 2010\* Effective until superseded by a new determination issued by the Director of Industrial

Localities: All localities within Imperial and San Diego Counties.

			Employ	er Paymen	ड	l	Straight	-Time	Overtime I	<b>Tourly Rate</b>
	Basic	Health		Vacation				Total	Sunday/	Sunday/
				And				Hourly	Daily	Holiday
Classification	•	Welfare	Pension	Holiday	Training	Other	Hours	Rate	(1½ X)	(2 X)
Mixer Driver	\$25.05	\$4.75°	\$3.10	\$1.25 <sup>b</sup>	ı		8.0	\$34.15	\$46.68°	\$59.20

<sup>&</sup>quot;The contribution applies to all hours until \$823.00 is paid for the month.

rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the Internet at <a href="http://www.dir.ca.gov/DLSR/PWD">http://www.dir.ca.gov/DLSR/PWD</a>. Holiday provisions for current or superseded determinations may be obtained by contacting the Prevailing Wage Unit at (415) 703-4774. RECOGNIZED HOLIDAYS: Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing

TRAVEL AND/OR SUBSISTENCE PAYMENT: In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to execute the work. You may obtain the travel and/or subsistence requirements for the current determinations on the Internet at http://www.dir.ca.gov/DLRS/PWD. Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Prevailing Wage Unit at

<sup>\$1.73</sup> after one year of service

<sup>\$2.22</sup> after 7 years of service.

<sup>\$2.70</sup> after 14 years of service.

eRate applies to work in excess of eight (8) hours daily and forty (40) hours weekly. All work in excess of 12 hours daily shall be paid the Sunday/Holiday (2X) rate

## CRAFT; DRIVER (ON/OFF-HAULING TO/FROM CONSTRUCTION SITE)

**Determination:** C-MT-830-261-12-2009-1

Issue Date: February 22, 2009

Relations. Contact the Division of Labor Statistics and Research at (415) 703-4774 for the new rates after 10 days from the expiration date, if no Expiration date of determination: March 3, 2010\* Effective until superseded by a new determination issued by the Director of Industrial

Localities: All localities within Inyo, Mono and San Bernardino Counties.

subsequent determination is issued.

			Employe	Employer Payment	ts		Straight-Time	Time	Overtime	Hourly Rate
	Basic	Health		Vacation				Total		Sunday/
	Hourly	And		And				Hourly	Daily	Holiday
Classification	Rate	Welfare	Pension	Holiday	Training	Other	Hours	Rate	(1½ X)	(1½ X)

\$38.115

\$38.115°

\$28.59

\$1.71

\$6.66

\$19.05

Driver: Mixer Truck

The contribution applies to all hours until \$1155.24 is paid for the month.

RECOGNIZED HOLIDAYS: Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the Internet at <a href="http://www.dir.ca.gov/DLSR/PWD">http://www.dir.ca.gov/DLSR/PWD</a>. Holiday provisions for current or superseded determinations may be obtained by contacting the Prevailing Wage Unit at (415) 703-4774.

TRAVEL AND/OR SUBSISTENCE PAYMENT: In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to execute the work. You may obtain the travel and/or subsistence requirements for the current determinations on the Internet at http://www.dir.ca.gov/DLRS/PWD. Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Prevailing Wage Unit at (415) 703-4774.

b \$1.54 after 7 years of service

<sup>\$1.91</sup> after 14 years of service

Rate applies to work in excess of eight (8) hours daily and forty (40) hours weekly. There is no predetermined increase applicable to this determination.

## CRAFT: DRIVER (ON/OFF-HAULING TO/FROM CONSTRUCTION SITE)

Determination: C-MT-261-87-119-2011-1

Issue Date: February 22, 2011

Relations. Contact the Division of Labor Statistics and Research at (415) 703-4774 for new rates after 10 days from the expiration date, if no Expiration date of determination: January 15, 2012\* Effective until superseded by a new determination issued by the Director of Industrial

subsequent determination is issued.

Localities: All localities within Kern, Kings and Tulare Counties.

			Employ	er Paymer	its		Straight	-Time	Overt	ime Hourly	y Rate	
Classification	Basic Hourly Rate	Health And Welfare	Pension	Vacation And Holiday	Vacation And Pension Holiday Training (	Other	Hours	Total Hourly Rate	Daily (1½ X)	Saturday/ Daily Holiday Sund 1½ X) (1½ X) (2.)	Sunday (2 X)	
Driver: Mixer Truck	\$20.11	\$4.89	\$3.05	\$0.70 <sup>b</sup>	ì	,	8.0	\$28.75	\$38.11°	\$38.11°	\$48.16	

The contribution applies to all hours until \$847.50 is paid for the month.

rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the Internet at <a href="http://www.dir.ca.gov/DLSR/PWD">http://www.dir.ca.gov/DLSR/PWD</a>. Holiday provisions for current or superseded determinations may be obtained by contacting the Prevailing Wage Unit at (415) 703-4774. agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing RECOGNIZED HOLIDAYS: Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining

each worker to execute the work. http://www.dir.ca.gov/DLRS/PWD. Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Prevailing Wage Unit at TRAVEL AND/OR SUBSISTENCE PAYMENT: In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to You may obtain the travel and/or subsistence requirements for the current determinations on the Internet at

Applies to workers who have been on payroll for thirty (30) days. After 1 year of employment, Vacation and Holiday increases to \$1.08. After 2 years of employment, Vacation and Holiday increases to \$1,47. After 8 years of employment, Vacation and Holiday increases to \$1.86.

Overtime is paid at two times (2x) the basic hourly rate for work performed in excess of twelve (12) hours in any work day

## CRAFT: DRIVER (ON/OFF-HAULING TO/FROM CONSTRUCTION SITE)

Determination: C-MT-261-624-18-2009-1

Issue Date: February 22, 2009

Expiration date of determination: March 3, 2010\* Effective until superseded by a new determination issued by the Director of Industrial Relations. Contact the Division of Labor Statistics and Research at (415) 703-4774 for new rates after 10 days from expiration date, if no

Localities: All localities within Lake County, subsequent determination is issued.

Employer Payments Straight-Time	Ith Vacation Total Daily/   And Hourty Holiday <sup>b</sup> Sunday	Pension Holiday Training Other Hours Rate	1 \$6.60 \$2.00 8.0 \$33.41 \$43.71 \$54.01
Strai			8.0
		- 1	ı
nts		Trainin	ŧ
er Payme	Vacation And	Holiday	\$2.00
[in]		-	\$6.00
	Health And	Welfare	\$4.81
	Basic	Rate	\$20.60
		Classification	Driver: Mixer Truck

RECOGNIZED HOLIDAYS: Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the Internet at <a href="http://www.dir.ca.gov/DLSR/PWD">http://www.dir.ca.gov/DLSR/PWD</a>. Holiday provisions for the current determinations on the Internet at <a href="http://www.dir.ca.gov/DLSR/PWD">http://www.dir.ca.gov/DLSR/PWD</a>. Holiday provisions for the current or superseded determinations may be obtained by contacting the Prevailing Wage Unit at (415) 703-4774. TRAVEL AND/OR SUBSISTENCE PAYMENT: In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to execute the work. You may obtain the travel and/or subsistence requirements for the current determinations on the Internet at <a href="http://www.dir.ca.gov/DLRS/PWD">http://www.dir.ca.gov/DLRS/PWD</a>. Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Prevailing Wage Unit at

<sup>&</sup>lt;sup>a</sup> The contribution applies to all hours until \$833.00 is paid for the month.

<sup>b</sup> Rate applies to work in excess of eight (8) hours daily, forty (40) hours weekly and all hours worked on holidays.

There is no predetermined increase applicable to this determination.

## CRAFT: DRIVER (ON/OFF-HAULING TO/FROM CONSTRUCTION SITE)

Determination: C-MT-261-X-258-2009-2

Issue Date: August 22, 2009

Relations. Contact the Division of Labor Statistics and Research at (415) 703-4774 for the new rates after 10 days from the expiration date, if no Expiration date of determination: June 30, 2010\* Effective until superseded by a new determination issued by the Director of Industrial

subsequent determination is issued.

Localities: All localities within Los Angeles, Orange and Ventura Counties

			Employ	er Paymen	its	I	Straight		Overti	ne Hourly	Rate	
	Basic	Health And		Vacation And	Vacation And			Total Hourly	Dailv	Saturday/ Daily Holiday Sund	Sundave	
Classification	1	Welfare	Pension	Holiday <sup>d</sup>	Training	Other	Hours	1	(1½X)	(1½ X)	(2 X)	
					;						:	
Ready Mix Driver <sup>a</sup>	\$21.25	\$4.60 <sup>b</sup>	\$3.44	\$0,41°	ı	ı	8.0	\$29.70	\$40.33	\$40.33	\$50.95	
THE STATE OF THE PROPERTY OF T	***************************************		***************************************									

straight time hourly rate for time periods of twelve (12) months each until they reach the Journeyman basic hourly rate. "New hires will be subject to employment at hourly rates that are four dollars (\$4.00) less, three dollars (\$3.00) less, two dollars (\$2.00) less, and one dollar (\$1.00) less than the

<sup>b</sup> The contribution applies to all hours until \$796.50 is paid for the month.

RECOGNIZED HOLIDAYS: Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the Internet at <a href="http://www.dir.ca.gov/DLSR/PWD">http://www.dir.ca.gov/DLSR/PWD</a>. Holiday provisions for current or superseded determinations may be obtained by contacting the Prevailing Wage Unit at (415) 703-4774.

http://www.dir.ca.gov/DLRS/PWD. Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Prevailing Wage Unit at (415) 703-4774. TRAVEL AND/OR SUBSISTENCE PAYMENT: In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to each worker to execute the work. You may obtain the travel and/or subsistence requirements for the current determinations on the Internet at

c\$0.98 after 4 months of service

<sup>\$1.39</sup> after I year of service

<sup>\$1.80</sup> after 7 years of service

<sup>\$2.21</sup> after 14 years of service

Provisions. Includes \$0.57 for Holidays after four (4) months, which would be deducted from the Vacation/Holiday rate if you choose to adopt the paid days off enumerated in the Holiday

<sup>&</sup>quot; Emergency work and breakdown on Sundays shall be paid at time and one-half (1½x) the straight time rate

## CRAFT: DRIVER (ON/OFF-HAULING TO/FROM CONSTRUCTION SITE)

Determination: C-MT-830-261-3-2009-1

Issue Date: February 22, 2009

Relations. Contact the Division of Labor Statistics and Research at (415) 703-4774 for the new rates after 10 days from the expiration date, if no Expiration date of determination: March 3, 2010\* Effective until superseded by a new determination issued by the Director of Industrial subsequent determination is issued.

Localities: All localities within Monterey, San Benito, San Francisco, San Mateo, Santa Clara, and Santa Cruz Counties.

				er Paymen	ţ	1	Straight	-Time	- [	Jourly Rate
	Basic Hourly	Health And		Vacation And				Total Hourly		Sunday/ Daily Holiday
Classification	Rate	Welfare	F	Holiday	aining	Other	Hours	Rate	- [	(1½ X)
Driver: Mixer Truck	\$21.50	\$9.64	\$1.72ª	80.99 <sup>b</sup>	ł	ı	8.0	\$33.85	\$45.46°	\$45,46

This amount is factored at the applicable overtime rate.

RECOGNIZED HOLIDAYS: Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the Internet at http://www.dir.ca.gov/DLSR/PWD. Holiday provisions for current or superseded determinations may be obtained by contacting the Prevailing Wage Unit at (415) 703-4774.

each worker to execute the work. You may obtain the travel and/or subsistence requirements for the current determinations on the Internet at <a href="http://www.dir.ca.gov/DLRS/PWD">http://www.dir.ca.gov/DLRS/PWD</a>. Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Prevailing Wage Unit at TRAVEL AND/OR SUBSISTENCE PAYMENT: In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to

b \$1.41 after 2 years of service

<sup>\$1.82</sup> after 10 years of service

<sup>\$2.23</sup> after 20 years of service

<sup>&</sup>lt;sup>c</sup> Rate applies to work in excess of eight (8) hours daily and forty (40) hours weekly. \* There is no predetermined increase applicable to this determination.

## CRAFT: DRIVER (ON/OFF-HAULING TO/FROM CONSTRUCTION SITE)

Determination: C-MT-830-261-1-2009-1

Issue Date: February 22, 2009

Relations. Contact the Division of Labor Statistics and Research at (415) 703-4774 for the new rates after 10 days from the expiration date, if no Expiration date of determination: March 3, 2010\* Effective until superseded by a new determination issued by the Director of Industrial

subsequent determination is issued.

Localities: All localities within Nevada and Sierra Counties

			Employ	er Paymen	ts	l	Straight	-Time	Overtime I	Jourly Rate
Classification	Basic Hourly Rate	Health And Welfare <sup>a</sup>	Pension	Vacation And Pension Holiday <sup>b</sup>	Training Other Hours	Other	Hours	Total Hourly Rate	Daily (1½ X)°	Sunday/ Daily Holiday (1½ X)° (1½ X)
Driver: Mixer Truck	\$19.25	\$2.96	·	\$0.22	i	ı	8.0	\$22.43	\$32.06	\$32.06

The contribution applies to all hours until \$513.04 is paid for the month.

rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the Internet at <a href="http://www.dir.ca.gov/DLSR/PWD">http://www.dir.ca.gov/DLSR/PWD</a>. Holiday provisions for current or superseded determinations may be obtained by contacting the Prevailing Wage Unit at (415) 703-4774. RECOGNIZED HOLIDAYS: Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing

http://www.dir.ca.gov/DLRS/PWD. Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Prevailing Wage Unit at TRAVEL AND/OR SUBSISTENCE PAYMENT: In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to worker to execute the work. You may obtain the travel and/or subsistence requirements for the current determinations on the Internet at

<sup>50.59</sup> after 2 years of service

<sup>\$0.96</sup> after 5 years of service

<sup>&</sup>lt;sup>c</sup>Rate applies to work in excess of eight (8) hours daily and forty (40) hours weekly. \*There is no predetermined increase applicable to this determination.

## CRAFT: DRIVER (ON/OFF-HAULING TO/FROM CONSTRUCTION SITE)

Determination: C-MT-830-261-11-2009-1

Issue Date: February 22, 2009

Relations. Contact the Division of Labor Statistics and Research at (415) 703-4774 for the new rates after 10 days from the expiration date, if no Expiration date of determination: March 3, 2010\* Effective until superseded by a new determination issued by the Director of Industrial subsequent determination is issued.

Localities: All localities within Riverside County.

Classification	Basic Hourly Rate	Health And Welfare	<u> </u>	Smplover Paymen Vacation And ension Holiday	ts Training Other	Other	Straight Hours	Straight-Time Total Hourly Hours Rate	Overtime Daily (1½ X)	Overtime Hourly Rate Sunday/ Daily Holiday (1½ X) (1½ X)
Driver: Mixer Truck	\$15.00	\$6.33*	\$1.80	\$1.04 b	ţ	3	8.0	\$24.17	\$31.67°	\$31.67

<sup>&</sup>lt;sup>a</sup>The contribution applies to all hours until \$1097.30 is paid for the month.

RECOGNIZED HOLIDAYS: Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the Internet at <a href="http://www.dir.ca.gov/DLSR/PWD">http://www.dir.ca.gov/DLSR/PWD</a>. Holiday provisions for current or superseded determinations may be obtained by contacting the Prevailing Wage Unit at (415) 703-4774.

each worker to execute the work. You may obtain the travel and/or subsistence requirements for the current determinations on the Internet at <a href="http://www.dir.ca.gov/DLRS/PWD">http://www.dir.ca.gov/DLRS/PWD</a>. Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Prevailing Wage Unit at TRAVEL AND/OR SUBSISTENCE PAYMENT: In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to

b \$1.33 after 4 years of service

<sup>\$1.61</sup> after 14 years of service

<sup>\$1.01</sup> after 14 years of service \$1.90 after 24 years of service

Rate applies to work in excess of eight (8) hours daily and forty (40) hours weekly.

<sup>\*</sup> There is no predetermined increase applicable to this determination.

## CRAFT: DRIVER (ON/OFF-HAULING TO/FROM CONSTRUCTION SITE)

Determination: C-MT-830-261-6-2009-1

Issue Date: February 22, 2009

subsequent determination is issued. Relations. Contact the Division of Labor Statistics and Research at (415) 703-4774 for the new rates after 10 days from the expiration date, if no Expiration date of determination: March 3, 2010\* Effective until superseded by a new determination issued by the Director of Industrial

Localities: All localities within San Luis Obispo County.

			Employ	er Paymen	its		Straigh	l-Time	Overtime l	Hourly Rate
	Basic	Health		Vacation		•		Total		Sunday/
	Hourly	And		d And				Hourly .	Daily	Holiday
Classification	Rate	Welfare	Pension	Holiday	Training	Other	Hours	Rate	(1½ X) (	(1½ X)
Driver: Mixer Truck	\$19.14 \$3.04°	\$3.04ª	\$3.42	\$1.03 <sup>b</sup>	\$0.64	1	8.0	\$27.27	\$36.84°	\$36.84

The contribution applies to all hours until \$526.19 is paid for the month.

rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the Internet at <a href="http://www.dir.ca.gov/DLSR/PWD">http://www.dir.ca.gov/DLSR/PWD</a>. Holiday provisions for current or superseded determinations may be obtained by contacting the Prevailing Wage Unit at (415) 703-4774. RECOGNIZED HOLIDAYS: Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing

http://www.dir.ca.gov/DLRS/PWD. Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Prevailing Wage Unit at TRAVEL AND/OR SUBSISTENCE PAYMENT: In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to worker to execute the work. You may obtain the travel and/or subsistence requirements for the current determinations on the Internet at

<sup>\$1.40</sup> after 2 years of service,

<sup>\$1.70</sup> after 10 years of service.

<sup>&</sup>lt;sup>c</sup> Rate applies to work in excess of eight (8) hours daily and forty (40) hours weekly.

<sup>\*</sup> There is no predetermined increase applicable to this determination.

## CRAFT: DRIVER (ON/OFF-HAULING TO/FROM CONSTRUCTION SITE)

Determination: C-MT-261-186-15-2010-1

Issue Date: February 22, 2010

Contact the Division of Labor Statistics and Research at (415) 703-4774 for new rates after 10 days from the expiration date, if no subsequent Expiration date of determination: March 27, 2010\* Effective until superseded by a new determination issued by the Director of Industrial Relations. determination is issued.

Localities: All localities within Santa Barbara County.

And Hourly Daily Hours Rate (1½ X)* (		Li zaleh	Vocation	Straignt-11me	Total	Overtime Hourly A	Sunday/
Rate Welfare Pension Holidayd Training Other	<b>2</b> -	\nd \nd	And		Hourly	Daily	Holiday
	Rate We	elfare Pension	Training		Rare	(1½ X)°	(2.X)

\$51.06

\$40,485

\$29.91

8.0

\$0.41

\$3.44

\$4.916

\$21.15

Mixer Driver

Includes an amount (\$0.03) for supplemental dues check off.

The contribution applies to all hours until \$850.00 is paid for the month.

: \$1.06 after 1 month of service

\$1.46 after 1 year of service

\$1.87 after 7 years of service

\$2.28 after 16 years of service.

Includes, after one month, \$0.65 for Holidays, which can be deducted from the Vacation/Holiday rate if you choose to adopt the paid days off enumerated in the Holiday Provisions. eRate applies to work in excess of eight (8) hours daily and forty (40) hours weekly. All work in excess of twelve (12) hours daily shall be paid the Sunday/Holiday (2X) rate.

agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the Internet at http://www.dir.ca.gov/DISR/PWD. Holiday provisions for the current determinations on the Internet at http://www.dir.ca.gov/DISR/PWD. Holiday provisions for the current determinations on the Internet at http://www.dir.ca.gov/DISR/PWD. Holiday provisions for the current determinations on the Internet at http://www.dir.ca.gov/DISR/PWD. RECOGNIZED HOLIDAYS: Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining obtained by contacting the Prevailing Wage Unit at (415) 703-4774.

TRAVEL AND/OR SUBSISTENCE PAYMENT: In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to each worker to execute the work. You may obtain the travel and/or subsistence requirements for the current determinations on the Internet at http://www.dir.ca.gov/DLRS/PWD. Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Prevailing Wage Unit at (415) 703-4774.

## CRAFT: DRIVER (ON/OFF-HAULING TO/FROM CONSTRUCTION SITE)

Determination: C-DT-830-261-7-2009-1

Issue Date: February 22, 2009

Relations. Contact the Division of Labor Statistics and Research at (415) 703-4774 for new rates after 10 days from expiration date, if no Expiration date of determination: March 3, 2010\* Effective until superseded by a new determination issued by the Director of Industrial

subsequent determination is issued.

Siskiyou and Trinity Counties. Localities: All localities within Alameda, Contra Costa, Del Norte, Humboldt, Lassen, Modoc, San Francisco, San Mateo, Santa Clara, Shasta,

			Employ	er Paymen	ts		Straight	-Time	Overtime I	<b>Tourly Rate</b>
	Basic	Health		Vacation				Total		Sunday/
	Hourly	And		And				Hourly	Daily	Holiday
Classification	Rate	Welfare	Pension	Pension Holiday Training (	Training	Other	Hours	Rate	(X % I)	(1½ X) (1½ X)
Driver: Dump Truck	\$22.50	p	•	\$0.43 <sup>b</sup>	1	ı	8.0	\$22.93	\$34.18°	\$34.18

<sup>&</sup>quot; Health and Welfare will increase from \$0.00 to \$1.16 after 90 days of service, which will be seen as an increase to the Total Hourly Rate as well.

 $\Box$ 

rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the Internet at <a href="http://www.dir.ca.gov/DLSR/PWD">http://www.dir.ca.gov/DLSR/PWD</a>. Holiday provisions for current or superseded determinations may be obtained by contacting the Prevailing Wage Unit at (415) 703-4774. agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing RECOGNIZED HOLIDAYS: Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining

each worker to execute the work. You may obtain the travel and/or subsistence requirements for the current determinations on the Internet at <a href="http://xwww.dir.ca.gov/DLRS/PWD">http://xwww.dir.ca.gov/DLRS/PWD</a>. Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Prevailing Wage Unit at (415) 703-4774. TRAVEL AND/OR SUBSISTENCE PAYMENT: In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to You may obtain the travel and/or subsistence requirements for the current determinations on the Internet at

<sup>\$0.78</sup> after 90 days of service with the employer

<sup>\$1.21</sup> after 5 years of service with the employer

<sup>\$1.65</sup> after 10 years of service with the employer

Rate applies to work in excess of eight (8) hours daily and forty (40) hours weekly

<sup>\*</sup> There is no predetermined increase applicable to this determination

## CRAFT: DRIVER (ON/OFF-HAULING TO/FROM CONSTRUCTION SITE)

Determination: C-DT-830-261-5-2009-1

Issue Date: February 22, 2009

Relations. Contact the Division of Labor Statistics and Research at (415) 703-4774 for the new rates after 10 days from the expiration date, if no Expiration date of determination: March 3, 2010\* Effective until superseded by a new determination issued by the Director of Industrial subsequent determination is issued.

Localities: All localities within Alpine, Amador, Calaveras, El Dorado, Fresno, Kings, Madera, Mariposa, Merced, Nevada, Placer, Sacramento, San Joaquin, Sierra, Stanislaus, Sutter, Tulare, Tuolumne and Yuba Counties.

			Employe	Employer Paymen	ts	,	Straight	Time		Overtime Hourly Rate
	Basic Hourly	Health And		Vacation And				Total Hourly	Daily	Sunday/ Holiday
Classification	Rate	Welfare	Pension	Holiday	Training	Other	Hours	Rate	1	(1½X)
Driver: Dump Truck	\$17.00	\$3.09ª	1	\$0.85 b	i	1	8.0	\$20.94	\$29.44°	\$29.44

The contribution applies to all hours until \$535.26 is paid for the month.

RECOGNIZED HOLIDAYS: Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the Internet at <a href="http://www.dir.ca.gov/DLSR/PWD">http://www.dir.ca.gov/DLSR/PWD</a>. Holiday provisions for current or superseded determinations may be obtained by contacting the Prevailing Wage Unit at (415) 703-4774. TRAVEL AND/OR SUBSISTENCE PAYMENT: In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to execute the work. You may obtain the travel and/or subsistence requirements for the current determinations on the Internet at <a href="http://www.dir.ca.gov/DLRS/PWD">http://www.dir.ca.gov/DLRS/PWD</a>. Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Prevailing Wage Unit at (415) 703-4774.

<sup>\$1.18</sup> after 3 years of service

<sup>\$1.50</sup> after 10 years of service

<sup>\$1.83</sup> after 20 years of service

Rate applies to work in excess of eight (8) hours daily and forty (40) hours weekly.

<sup>\*</sup> There is no predetermined increase applicable to this determination.

## CRAFT: DRIVER (ON/OFF-HAULING TO/FROM CONSTRUCTION SITE)

Determination: C-DT-830-261-8-2009-1

Issue Date: February 22, 2009

Relations. Contact the Division of Labor Statistics and Research at (415) 703-4774 for the new rates after 10 days from the expiration date, if no Expiration date of determination: March 3, 2010\* Effective until superseded by a new determination issued by the Director of Industrial

subsequent determination is issued.

Localities: All localities within Butte, Colusa, Glenn, Lake, Mendocino, Plumas and Tehama Counties

			Employ	er Paymer	its	ł	Straight	-Time		Hourly Rate
	Basic	Health		Vacation	Vacation			Total		Sunday/
	Hourly	And		And				Hourly		Holiday
Classification	Rate	Welfare	Pension	Holiday	Training	Other	Hours	Rate	1	(1½ X)
Driver: Dump Truck	\$21.00 \$2.81	\$2.81°	ı	\$0.10 <sup>b</sup>	,		8.0	\$23.91	\$34.41°	\$34.41

The contribution applies to hours until \$487,07 is paid for the month.

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rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the Internet at <a href="http://www.dir.ca.gov/DLSR/PWD">http://www.dir.ca.gov/DLSR/PWD</a>. Holiday provisions for current or superseded determinations may be obtained by contacting the Prevailing Wage Unit at (415) 703-4774. RECOGNIZED HOLIDAYS: Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing

TRAVEL AND/OR SUBSISTENCE PAYMENT: In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to http://www.dir.ca.gov/DLRS/PWD. Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Prevailing Wage Unit at

<sup>50.20</sup> after 1 year of service,

<sup>\$0.50</sup> after 2 years of service,

Add \$0.10 for every additional year of service to a maximum of \$1.50 per hour for over 13 years of service

<sup>&</sup>lt;sup>c</sup> Rate applies to work in excess of eight (8) hours daily and forty (40) hours weekly.

<sup>\*</sup> There is no predetermined increase applicable to this determination.

## CRAFT: DRIVER (ON/OFF-HAULING TO/FROM CONSTRUCTION SITE)

**Determination:** C-DT-830-261-10-2009-1

Issue Date: February 22, 2009

Relations. Contact the Division of Labor Statistics and Research at (415) 703-4774 for the new rates after 10 days from the expiration date, if no Expiration date of determination: March 3, 2010\* Effective until superseded by a new determination issued by the Director of Industrial subsequent determination is issued.

Localities: All localities within Imperial, Inyo, Los Angeles, Mono, Orange, Riverside, San Bernardino and San Diego Counties.

			Employ	Smployer Payments	S	,	Straight	Time	Overtime I	Iourly Rate
	Basic Hourly	Health And		Vacation And				Total Hourly	Daily	Sunday/ Daily Holiday
Classification	Rate	Welfare	Pension	Holiday <sup>b</sup> Training	Training	Other	Hours	Rate	(1½ X)°	(1½X)
									1	1
Driver: Dump Truck	\$17.00	\$2.05	\$0.085	\$0.33	ř	\$	0.8	\$19.465	\$27.965	\$27.965

The contribution applies to all work up to \$355.00 per month.

RECOGNIZED HOLIDAYS: Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the Internet at <a href="http://www.dir.ca.gov/DLSR/PWD">http://www.dir.ca.gov/DLSR/PWD</a>. Holiday provisions for current or superseded determinations may be obtained by contacting the Prevailing Wage Unit at (415) 703-4774.

TRAVEL AND/OR SUBSISTENCE PAYMENT: In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to each worker to execute the work. You may obtain the travel and/or subsistence requirements for the current determinations on the Internet at <a href="http://www.dir.ca.gov/DLRS/PWD">http://www.dir.ca.gov/DLRS/PWD</a>. Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Prevailing Wage Unit at

<sup>&</sup>lt;sup>6</sup> \$0.65 after 2 years of service

<sup>\$0.98</sup> after 5 years of service

<sup>\$1.31</sup> after 9 years of service

<sup>&</sup>lt;sup>c</sup> Rate applies to work in excess of eight (8) hours daily and forty (40) hours weekly.

<sup>\*</sup>There is no predetermined increase applicable to this determination.

## CRAFT: DRIVER (ON/OFF-HAULING TO/FROM CONSTRUCTION SITE)

**Determination:** C-DT-830-261-6-2009-1

Issue Date: February 22, 2009

subsequent determination is issued. Relations. Contact the Division of Labor Statistics and Research at (415) 703-4774 for the new rates after 10 days from the expiration date, if no Expiration date of determination: March 3, 2010\* Effective until superseded by a new determination issued by the Director of Industrial

Localities: All localities within Kern, Monterey, San Luis Obispo, Santa Barbara, and Ventura Counties.

			Employ	er Paymen	G .	ı		-Time	0	<b>Tourly Rate</b>
		Health		Vacation		į		Total		Sunday/
	Hourly	And		And				Hourly	<del></del>	Holiday
Classification		Welfare	Pension	Holiday	Training	Other	l	Rate		(1½ X)
Driver: Dump Truck	\$16.76	\$3.04°	\$2.75	\$0.90 <sup>b</sup>	\$0.64	,	8.0	\$24.09	\$32.47°	\$32.47

The contribution applies to all hours until \$526.19 is paid for the month.

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rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the Internet at <a href="http://www.dir.ca.gov/DLSR/PWD">http://www.dir.ca.gov/DLSR/PWD</a>. Holiday provisions for current or superseded determinations may be obtained by contacting the Prevailing Wage Unit at (415) 703-4774. RECOGNIZED HOLIDAYS: Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing

TRAVEL AND/OR SUBSISTENCE PAYMENT: In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to execute the work. You may obtain the travel and/or subsistence requirements for the current determinations on the Internet at <a href="http://www.dir.ca.gov/DLRS/PWD">http://www.dir.ca.gov/DLRS/PWD</a>. Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Prevailing Wage Unit at

<sup>\$1.22</sup> after 2 years of service,

<sup>\$1.55</sup> after 10 years of service.

Rate applies to work in excess of eight (8) hours daily and forty (40) hours weekly.

<sup>\*</sup> There is no predetermined increase applicable to this determination.

## CRAFT: DRIVER (ON/OFF-HAULING TO/FROM CONSTRUCTION SITE)

Determination: C-DT-830-261-9-2009-1

Issue Date: February 22, 2009

Relations. Contact the Division of Labor Statistics and Research at (415) 703-4774 for the new rates after 10 days from the expiration date, if no Expiration date of determination: March 3, 2010\* Effective until superseded by a new determination issued by the Director of Industrial subsequent determination is issued.

Localities: All localities within San Benito and Santa Cruz Counties.

			Employe	implover Paymen	rs	1	Straight	-Time	Overtime F	ourly Rate
	Basic Hourly	Health And		Vacation And				l otal Hourly	Sunday/ Daily <sup>b</sup> Holiday	Sunday/ Holiday
Classification	Rate	Welfare	Pension	Holiday	Training Other	Other	Hours	Rate	(1½X)	(1½ X)
Driver: Dump Truck	\$16.25	\$9.64	\$5.20	\$0.56	\$0.70	S0.48	8.0	\$32.83	\$40.955	840.955

<sup>\$0.875</sup> after 1 year of service

RECOGNIZED HOLIDAYS: Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the Internet at <a href="http://www.dir.ca.gov/DLSR/PWD">http://www.dir.ca.gov/DLSR/PWD</a>. Holiday provisions for current or superseded determinations may be obtained by contacting the Prevailing Wage Unit at (415) 703-4774.

TRAVEL AND/OR SUBSISTENCE PAYMENT: In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to each work. You may obtain the travel and/or subsistence requirements for the current determinations on the Internet at <a href="http://www.dir.co.gov/DLRS/PWD">http://www.dir.co.gov/DLRS/PWD</a>. Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Prevailing Wage Unit at (415) 703-4774.

<sup>\$1.19</sup> after 7 years of service

<sup>\$1.50</sup> after 19 years of service

Dovertime rate applies to all work exceeding eight (8) hours daily and forty (40) hours weekly.

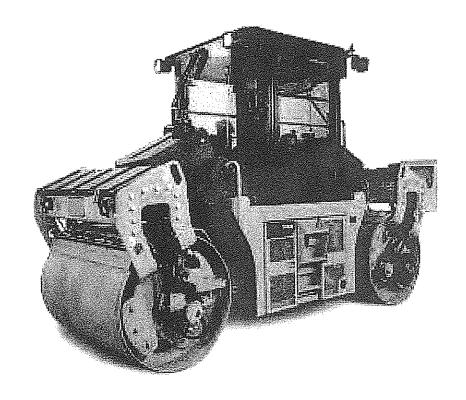
<sup>\*</sup> There is no predetermined increase applicable to this determination.

APPENDIX B LABOR SURCHARGE AND EQUIPMENT RENTAL RATES

State of California
Business, Transportation, and Housing Agency
Department of Transportation
Division of Construction

### Labor Surcharge and Equipment Rental Rates

(Cost of Equipment Ownership)



Effective April 1, 2013 through March 31, 2014





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### USER'S GUIDE FOR LABOR SURCHARGE AND EQUIPMENT RENTAL RATES April 1, 2013 - March 31, 2014

Equipment Rental Rates are available on the Internet at:

http://www.dot.ca.gov/hq/construc/equipmnt.html

Miscellaneous Equipment Rental Rates are available on the Internet at:

http://www.dot.ca.gov/hq/construc/misceqrr/index.htm

The miscellaneous listing is updated daily.

### Changes

Books are no longer available in hard copy and should be downloaded from the internet and printed.

Changes to the equipment rates in the April 1, 2013 book are the result of: 1) fuel costs increased; 2) interest rates decreased; 3) Producers' Price Index increased; 4) increase in sales tax; and 5) no change in freight (F.O.B.) rates.

### Labor Surcharge

The labor surcharge compensates the contractor for statutory payroll items stipulated by various governmental agencies. The six items included are worker's compensation, social security, Medicare, Federal unemployment insurance, State unemployment insurance, and State training taxes. The general rate is an average of the job classifications common to Caltrans projects. Changes to the labor surcharge in the April 1, 2013 book were the result of a decrease in worker's compensation rates. The rates were derived from using the pure premium rate approved by the Insurance Commissioner effective January 1, 2013 and increasing it by the historical statewide average expense. In the calculation of the labor surcharge for overtime work, the worker's compensation is not included on the premium portion of overtime, as provided by worker's compensation regulations.

The surcharge percentage to be applied to the actual wages paid as provided in Section 9-1.04B [9-1.03A(1b)] of the *Standard Specifications* will be 12 percent for regular time (RT) and 11 percent for overtime (OT).

Exceptions to the general rate are listed below. These classifications were chosen because of high worker's compensation insurance costs. Forward questions, regarding worker's compensation rating and proper labor surcharge usage, to the rental rate personnel in the Division of Construction.

### **EXCEPTIONS**

Type of Work Performed	Labor Surcharge I	<u>Percent</u>
	RT	OT
Concrete Construction - Bridge	14	13
Drilling	14	13
Fence & Guardrail Construction	14	13
Erection of structural metal for metal bridges, excluding sign bridge	18	16
Landscape Gardener	12	11
Mobil Crane & Hoist Service	16	15
Painting Steel Structures or Bridges	18	16
Pile Driving, not including drilled, cast-in-place concrete piles	14	13
Sign Erection or Repair	19	17
Wrecking & Demolition	14	13

An appropriate labor surcharge will be established by the Division of Construction for work that is determined by the resident engineer to be covered by Longshoreman and Harbor Worker's Act.

### Background

By the authority described in Section 9-1.04 [9-1.03A] of the *Standard Specifications*, compensation for work paid by force account is determined to be the total of the direct equipment costs (rental rate) plus a 15 percent markup for all overhead not included as direct costs. The direct costs include fuel, oil, lubrication, supplies, small tools, necessary attachments, repairs and maintenance, depreciation, storage, cost of facilities capital, overhaul and all incidentals. The labor costs required to provide the above listed items are also included. The operator cost is not included in the equipment rate.

The calculated rate represents the cost of owning and operating the equipment, which is likely to be lower than the rate charged by a rental yard. The rental yard rate may include additional overhead and profit as well as a premium for short-term rentals. In certain situations, factors are applied to the calculated rates to provide ownership-only rates for delay situations or operating-only rates for overtime situations. The rates are calculated using factors for the direct cost items described above. The factors represent an average and are applied to all makes and models of equipment within the class. All rates are hourly, unless stated otherwise.

### Overtime and Multiple Shifts

Certain equipment costs are fixed on an annual basis, no matter how many hours are worked. Once an estimate of the costs and hours of use is made, a rate can be determined. When more than the estimated number of hours are worked (Overtime or Multiple Shift), a duplication of payment occurs on the fixed cost portion of the equipment rate.

In order to avoid this duplication, Caltrans uses a reduced rate for the Overtime or Multiple Shift situations. The definition of Overtime or Multiple Shift periods is:

Overtime hours occur after the equipment has worked at force account, eight hours per day (or after the daily equivalent of forty hours per week for special work schedules - 4/10 or 9/80). Multiple shift hours will be paid at the same rate as overtime hours.

The hours shown on the Daily Extra Work Bill will determine when the Overtime and Multiple Shift is to be used. When the hours worked on force account are eight or less, straight time rates will be used. When the hours worked on force account are more than eight, Overtime and Multiple Shifts rates will be used. Saturday, Sunday or holiday work will be paid at the overtime rate except in those cases where these days are considered working days in the special provisions.

Be advised the computed overtime rates are no longer rounded and now equal the product of the straight time rate and overtime factor. The Overtime and Multiple Shift Factors are recalculated annually to reflect changes in the operating costs.

### **Delays**

As described in Section 8-1.07C [8-1.09] of the Standard Specifications, the Delay Factor may be applied to the equipment rental rate. The Delay Factor may be the basis for compensation for idle equipment time on an excusable delay. The factor has been calculated to include the ownership costs without including operating costs. The Delay Factor recovers all the contractor's non-operating costs in an eight hour day. If payment is made for equipment on an excusable delay, it is limited to eight hours per day or forty hours per week maximum.

The NONOP class for non-operated items and the TRAFC class for traffic safety devices have been separated from traditional "rolling stock" equipment when calculating the Delay Factor. These classes are comprised of items whose depreciable lives are related to the number of uses per year, rather than the number of hours per year. Accordingly, the reasonable compensation for the contractor's actual loss has been estimated to equal the cost of facilities capital. It should be recognized that these items must be out of service before the Delay Factor is applied. For example, if work behind K-rail is delayed, the K-rail should be paid straight time until it is no longer controlling traffic.

Any use of this factor must have the prior approval of the resident engineer. The Delay Factor is recalculated annually to reflect changes in the operating costs.

### Use of Daily Extra Work Bill

Identification codes and rates are intended to be used with the Department's Internet change order billing system. The class is abbreviated using a 5 digit alpha-code, the make (manufacturer), a 4 digit alpha-code, and the code a 7 digit alpha-numeric code. All three codes must be used to define the equipment when using the automated pay system. Since the majority of items are described by per hour rates, each line has an entry for hours with an allowable maximum of 24. Special items with other than hourly rates should be appropriately checked and then entered in the Regular Hours column. For example, 50 Traffic Cones used 3 days (converts to 1.5, 100-cone-days) requires 1.5 be entered in the Regular Hours column. Note that any entry in the Delay Factor column will automatically apply the Delay Factor to every equipment entry on the current report.

Whenever an identification code cannot be found or the rate for a particular date of work performed is not available, updated information should be requested from the resident engineer. It is the resident engineer's responsibility to establish rates for equipment not found in the Labor Surcharge and Equipment Rental Rates publication. Support for this determination is available from both District and Headquarters Construction Offices. Rates are regularly superseded during contract periods, so avoid the use of old publications or expired rates.

The equipment is presented with a standard configuration capable of performing work commonly encountered on Caltrans projects. Special attachments or accessories are described under the classification heading in the Labor Surcharge and Equipment Rental Rates publication. Attachments other than those described by these remarks will be paid only upon direction of the resident engineer.

### **EQUIPMENT RENTAL RATE**

NOTE--THE FOLLOWING RATES ARE IN EFFECT FROM APRIL 1, 2013 THROUGH MARCH 31, 2014

### **ATTACHMENTS**

TRACTOR ATTACHMENTS -including power control units and accessories necessary to provide a functional attachment. Dozer blades are included in the standard configuration for both crawler and heavy, rubber tire tractors. Rippers are listed from R1 to R8 and Winches for logging or towing are listed from S1 to S5. Equipment model groups are as follows:

1. Case 300 Thru 800 Series, Cat D-2 thru D-4, Decre 400 & 450, Dresser TD-7, TD-8 and TD-9, Fiat-Allis FD-5 Thru FD-7, Komatsu D21E Thru D37P, Liebherr PR711 & PR721.

2. Case 1150, Cat D-5, Decre 750, Dresser TD-12, Fiat-Allis FD9 & 10, Komatsu D58P, Liebherr PR731.

3. Case 1450 and 1550, Cat D-6, Deere 850, Dresser TD-15, Komatsu D63PE Thru D68P, Liebherr PR741.

4. Cat D-7 & 814, Dresser TD-20, Fiat-Allis 14 & FD14, Komatsu D83P,

 Cat D-8 & 824, Dresser TD-25, Fiat-Allis FD20 Komatsu D135A, Terex 82-40 Michigan 280, Raygo CHD 17 & CD-500.

6. Cat D-9 & 834, Fiat-Allis FD30, Raygo CHD 24 & CD 800.

7. Cat D-10, Dresser TD-40, Fiat-Allis FD40, Komatsu 375, Michigan 380, Raygo CDH 30.

8. Cat D-11, Fiat-Allis FD50, Komatsu 475

Model	Code	Rate
Clam action bucket 1 CY & Less	C1	\$3.68
Clam action Over 1 CY to 2 CY	C2	\$6.48
Clam action Over 2 CY to 3.5 CY	C3	\$9.38
Clam action Over 3.5 CY to 5 CY	C4	\$13.38
Clam action bucket Over 5 CY	C5	\$18.49
Ripper on No. 1 models	R1	\$2.21
Ripper on No. 2 models	R2	\$2.90
Ripper on No. 3 models	R3	\$4.83
Ripper on No. 4 models	R4	\$5.48
Ripper on No. 5 models	R5	\$9.00
Ripper on No. 6 models	R6	\$14.22
Ripper on No. 7 models	R7	\$16.49
Ripper on No. 8 models	R8	\$27.42
Winch on No. 1 models	SI	\$2.62
Winch on No. 2 models	S2	\$3.91
Winch on No. 3 models	S3	\$5.18
Winch on No. 4 models	S4	\$6.65
Winch on No. 5 models	<b>S5</b>	\$11.64
Lift gate	TG	\$0.76
Pump, water truck only	TP	\$5.19
Winch, truck	TW	\$0.28
Gas welding hose per 15.2 m (50 lf)	WH	\$0.02
Elec welding lead per 30.5 m (100 lf)	WL	\$0.16

### AIR COMPRESSOR

### DELAY FACTOR = 0.11

### OVERTIME FACTOR = 0.90

[ AIRCP ]

All types of self contained units, regardless of power (gas, diesel and lpg) or type of compression (reciprocating, screw and vane). The listed rates include 15.2 meters (50 lineal feet) of hose, all hose whips, fittings, couplings and any compressor attachments. Listed in accordance with mft's rated capacity in liters per second (cubic feet per minute) at 7 bar (100 psi).

PORTA	BLE			[PORT]	
<u>OVER</u>			TO	Code	Rate
0		19	(40)	000-004	\$5.36
19 (4	0)	76	(160)	004-016	\$19.90
76 (10	50)	118	(250)	016-025	\$21.23
118 (2:	50)	212	(450)	025-045	\$36.25
212 (45	50)	354	(750)	045-075	\$60.63
354 (75	50)	566	(1200)	075-120	\$87.25
566 (120	00)	708	(1500)	120-150	\$114.26

### AIR DRILLS, CRAWLER [ AIRDL ]

### **DELAY FACTOR = 0.48**

### OVERTIME FACTOR = 0.57

All types, pneumatically propelled, including attachments. Expendable carbon drill steel, bits and shanks shall be paid by separate invoice. Rated in accordance with the cylinder bore diameter in millimeters (inches).

CRAWLER DRILLS		[ CLR ]	
OVER	TO	<u>Code</u>	Rate
0	100 (4)	0-4	\$22.75
100 (4)	& Over	5	\$23.27

100	(4)	& Over	3	\$47.41	
******			in mangigi ja permujum proprincisi similiji		
		AIR TOOLS	I	AIRTO	1

### DELAY FACTOR = 0.60 OVERTIME FACTOR = 0.42

All types including paving breakers, clay spades and diggers, sinker rock drills, trench diggers, sheeting/spike drivers, backfill tampers and hand held grinding tools. Expendable drill steel, bits and breakers points, grinding wheels and shanks shall be paid by separate invoice. Rated by tool weight in kilograms (pounds), determined in accordance with the mfr's specifications.

AIR TOOLS		[ATOL]	
OVER	TO	Code	Rate
0	4.5 (10)	0-10	\$0.38
4.5 (10)	9.1 (20)	10-20	\$0.41
9.1 (20)	13.6 (30)	20-30	\$0.75
13.6 (30)	18.1 (40)	30-40	\$0.87
18.1 (40)	27.2 (60)	40-60	\$0.94
27.2 (60)	& Over	60	\$1.33

	oceania en como come manimo en encionario		SB 170	1440	C167 00
ASPHALT DIKE & SHOULI	DER PAVERS	ASDSP		1440	\$152.89
			BLAW-KNOX	[ B-K ]	
DELAY FACTOR = 0.11	OVERTIME FA		Model	Code	Rate
Includes all attachments, accessories and	automatic grade and h	ine control.	PF-22	1490	\$42.15
A.C. DIKE COMPANY	[ACDC]		PF-35	1550	\$75.42
<u>Model</u>	<u>Code</u>	Rate	PF-115	1750	\$116.87
No. I	4050	\$81.87	PF-120H	2010	\$108.31
No. 2	4052	\$63.95	PF-171	2090	\$162.77
Nos. 43, 44	4054	\$82.82	PF-180	2100	\$74.93
ASPHALT PAVING COMPANY	[APCO]		PF-180H PF-200	2204	\$171.29
Model	Code	Rate		2250	\$171.60
E-1	4000	\$108.02	PF-200, 18' screed PF-220	2252	\$174.48
E-2, E3	4002	S193.64	PF-400A	2300	\$175.15
		3175.04	PF-500	2350	\$151.28
BLAW-KNOX	[ B-K ]		PF-500, 18t screed	2404	\$189.85
<u>Model</u>	<u>Code</u>	<u>Rate</u>	PF-510, 18' screed	2406	\$192.93
RW-35 / 38	4075	\$74.75	PF-3172, 18' screed	2407	\$199.12 \$163.84
RW-85	4077	\$40.85	PF-3200	2408	\$103.84 - \$221.90
RW-95	4079	\$65.38	PF-5510	2410	\$232.63
RW-100	4081	\$109.07		2415	\$232.03
RW-195D	4083	\$150.87	CATERPILLAR	[ CAT ]	
DELTA	[DLTA]		Model	Code	Rate
<u>Model</u>	Code	Rate	AP-200	2420	\$47.79
DC-1	4095	\$150.96	AP-800	2430	\$118.94
			A D 1050	3431	C104 71
			AP-1050	2431	\$184.71
ASPHALT PAVE	RS	ASPAV	AP-1000	2435	\$181.27
			AP-1000 AP-1000 4wd	2435 2436	\$181.27 \$187.23
DELAY FACTOR = 0.16	OVERTIME FA	ACTOR = 0.88	AP-1000 AP-1000 4wd AP-1055B	2435 2436 2438	\$181.27 \$187.23 \$230.68
DELAY FACTOR = 0.16 Includes all attachments, accessories and	OVERTIME FA	ACTOR = 0.88	AP-1000 AP-1000 4wd AP-1055B AP-1055D	2435 2436 2438 2438D	\$181.27 \$187.23 \$230.68 \$284.29
DELAY FACTOR = 0.16 Includes all attachments, accessories and BARBER-GREENE	OVERTIME FA automatic grade and l	ACTOR = 0.88	AP-1000 AP-1000 4wd AP-1055B	2435 2436 2438	\$181.27 \$187.23 \$230.68
DELAY FACTOR = 0.16 Includes all attachments, accessories and BARBER-GREENE Model	OVERTIME FA	ACTOR = 0.88	AP-1000 AP-1000 4wd AP-1055B AP-1055D	2435 2436 2438 2438D	\$181.27 \$187.23 \$230.68 \$284.29
DELAY FACTOR = 0.16 Includes all attachments, accessories and BARBER-GREENE	OVERTIME FA automatic grade and l	.CTOR = 0.88 ine control.	AP-1000 AP-1000 4wd AP-1055B AP-1055D AP-1200	2435 2436 2438 2438D 2440	\$181.27 \$187.23 \$230.68 \$284.29
DELAY FACTOR = 0.16 Includes all attachments, accessories and BARBER-GREENE Model BG 220 BG 225	OVERTIME FA automatic grade and l B-G   Code	CTOR = 0.88 ine control.  Rate	AP-1000 AP-1000 4wd AP-1055B AP-1055D AP-1200 CEDAR RAPIDS	2435 2436 2438 2438D 2440   CEDR	\$181.27 \$187.23 \$230.68 \$284.29 \$152.72
DELAY FACTOR = 0.16 Includes all attachments, accessories and BARBER-GREENE Model BG 220 BG 225 BG 240	OVERTIME FA automatic grade and I  [ B-G ]  Code 0805	CTOR = 0.88 ine control.  Rate \$93.32	AP-1000 AP-1000 4wd AP-1055B AP-1055D AP-1200 CEDAR RAPIDS Model	2435 2436 2438 2438D 2440   CEDR   Code	\$181.27 \$187.23 \$230.68 \$284.29 \$152.72
DELAY FACTOR = 0.16 Includes all attachments, accessories and BARBER-GREENE  Model BG 220 BG 225 BG 240 BG 245	OVERTIME FA automatic grade and I  [ B-G ]  Code 0805 0810	CTOR = 0.88 ine control.  Rate \$93.32 \$100.73	AP-1000 AP-1000 4wd AP-1055B AP-1055D AP-1200 CEDAR RAPIDS Model BSF-2H	2435 2436 2438 2438D 2440 [ CEDR   Code 2550	\$181.27 \$187.23 \$230.68 \$284.29 \$152.72 <u>Rate</u> \$99.85
DELAY FACTOR = 0.16 Includes all attachments, accessories and BARBER-GREENE Model BG 220 BG 225 BG 240 BG 245 BG 260	OVERTIME FA automatic grade and l  [ B-G ]  Cocle 0805 0810 0815	ECTOR = 0.88 ine control.  Rate \$93.32 \$100.73 \$110.24 \$119.96 \$143.19	AP-1000 AP-1000 4wd AP-1055B AP-1055D AP-1200 CEDAR RAPIDS Model BSF-2H BSF-3R	2435 2436 2438 2438D 2440 [CEDR   Code 2550 2600	\$181.27 \$187.23 \$230.68 \$284.29 \$152.72 <u>Rate</u> \$99.85 \$110.61
DELAY FACTOR = 0.16 Includes all attachments, accessories and BARBER-GREENE  Model BG 220 BG 225 BG 240 BG 245 BG 260 BG 260B	OVERTIME FA automatic grade and I  [ B-G ]	ETOR = 0.88 ine control.  Rate \$93.32 \$100.73 \$110.24 \$119.96	AP-1000 AP-1000 4wd AP-1055B AP-1055D AP-1200 CEDAR RAPIDS Model BSF-2H BSF-3R CR-351	2435 2436 2438 2438D 2440 [CEDR   Code 2550 2600 2668A	\$181.27 \$187.23 \$230.68 \$284.29 \$152.72 <u>Rate</u> \$99.85 \$110.61 \$155.44
DELAY FACTOR = 0.16 Includes all attachments, accessories and BARBER-GREENE Model BG 220 BG 225 BG 240 BG 245 BG 260 BG 260B BG 265	OVERTIME FA automatic grade and l  [ B-G ]	Rate \$93.32 \$100.73 \$110.24 \$119.96 \$143.19 \$181.56 \$160.44	AP-1000 AP-1000 4wd AP-1055B AP-1055D AP-1200 CEDAR RAPIDS Model BSF-2H BSF-3R CR-351 CR-351 4wd	2435 2436 2438 2438D 2440 [CEDR   Code 2550 2600 2668A 2668B	\$181.27 \$187.23 \$230.68 \$284.29 \$152.72 <u>Rate</u> \$99.85 \$110.61 \$155.44 \$160.18
DELAY FACTOR = 0.16 Includes all attachments, accessories and BARBER-GREENE  Model BG 220 BG 225 BG 240 BG 245 BG 260 BG 260B BG 265 RT 435, 4wd	OVERTIME FA automatic grade and I  [ B-G ]	Rate \$93.32 \$100.73 \$110.24 \$119.96 \$143.19 \$181.56 \$160.44 \$118.67	AP-1000 AP-1000 4wd AP-1055B AP-1055D AP-1200 CEDAR RAPIDS Model BSF-2H BSF-3R CR-351 CR-351 4wd CR-361R (RUBBER TRACK)	2435 2436 2438 2438D 2440 [CEDR   Code 2550 2600 2668A 2668B 2668R	\$181.27 \$187.23 \$230.68 \$284.29 \$152.72 Rate \$99.85 \$110.61 \$155.44 \$160.18 \$189.28
DELAY FACTOR = 0.16 Includes all attachments, accessories and BARBER-GREENE  Model BG 220 BG 225 BG 240 BG 245 BG 260 BG 260B BG 265 RT 435, 4wd RT 445, 4wd	OVERTIME FA automatic grade and I  [ B-G ]	ECTOR = 0.88 ine control.  Rate \$93.32 \$100.73 \$110.24 \$119.96 \$143.19 \$181.56 \$160.44 \$118.67 \$114.23	AP-1000 AP-1000 4wd AP-1055B AP-1055D AP-1200 CEDAR RAPIDS Model BSF-2H BSF-3R CR-351 CR-351 4wd CR-361R (RUBBER TRACK) CR-431	2435 2436 2438 2438D 2440 [CEDR   Code 2550 2600 2668A 2668B 2668R 2669	\$181.27 \$187.23 \$230.68 \$284.29 \$152.72 Rate \$99.85 \$110.61 \$155.44 \$160.18 \$189.28 \$131.28
DELAY FACTOR = 0.16 Includes all attachments, accessories and BARBER-GREENE  Model BG 220 BG 225 BG 240 BG 245 BG 260 BG 260B BG 265 RT 435, 4wd RT 445, 4wd RT 455, 4wd	OVERTIME FA automatic grade and l  [ B-G ]	ECTOR = 0.88 ine control.  Rate \$93.32 \$100.73 \$110.24 \$119.96 \$143.19 \$181.56 \$160.44 \$118.67 \$114.23 \$112.30	AP-1000 AP-1000 4wd AP-1055B AP-1055D AP-1200 CEDAR RAPIDS Model BSF-2H BSF-3R CR-351 CR-351 4wd CR-361R (RUBBER TRACK) CR-431 CR-551	2435 2436 2438 2438D 2440 [CEDR   Code 2550 2600 2668A 2668B 2668R 2669 2670	\$181.27 \$187.23 \$230.68 \$284.29 \$152.72 Rate \$99.85 \$110.61 \$155.44 \$160.18 \$189.28 \$131.28 \$209.30
DELAY FACTOR = 0.16 Includes all attachments, accessories and BARBER-GREENE  Model BG 220 BG 225 BG 240 BG 245 BG 260 BG 260B BG 265 RT 435, 4wd RT 445, 4wd RT 455, 4wd RT 455, 4wd, 10-20' screed	OVERTIME FA automatic grade and I  B-G    Cocle  0805  0810  0815  0820  0825  0826  0830  0905  0925  0945	Rate \$93.32 \$100.73 \$110.24 \$119.96 \$143.19 \$181.56 \$160.44 \$118.67 \$114.23 \$112.30 \$116.02	AP-1000 AP-1000 4wd AP-1055B AP-1055D AP-1200 CEDAR RAPIDS Model BSF-2H BSF-3R CR-351 CR-351 4wd CR-361R (RUBBER TRACK) CR-431 CR-551 CR-461 CR-561	2435 2436 2438 2438D 2440 [CEDR   Code 2550 2600 2668A 2668B 2668R 2669 2670 2672 2674	\$181.27 \$187.23 \$230.68 \$284.29 \$152.72 Rate \$99.85 \$110.61 \$155.44 \$160.18 \$189.28 \$131.28 \$209.30 \$207.18
DELAY FACTOR = 0.16 Includes all attachments, accessories and BARBER-GREENE  Model BG 220 BG 225 BG 240 BG 245 BG 260 BG 260B BG 265 RT 435, 4wd RT 445, 4wd RT 455, 4wd RT 455, 4wd RT 455, 4wd RT 455, 4wd	OVERTIME FA automatic grade and I  B-G    Code  0805  0810  0815  0820  0825  0826  0830  0905  0925  0945  0955	Rate \$93.32 \$100.73 \$110.24 \$119.96 \$143.19 \$181.56 \$160.44 \$118.67 \$114.23 \$112.30 \$116.02 \$149.77	AP-1000 AP-1000 4wd AP-1055B AP-1055D AP-1200 CEDAR RAPIDS Model BSF-2H BSF-3R CR-351 CR-351 4wd CR-361R (RUBBER TRACK) CR-431 CR-551 CR-461 CR-561 LAYTON	2435 2436 2438 2438D 2440 [CEDR   Code 2550 2600 2668A 2668B 2668R 2669 2670 2672 2674 [LYTN ]	\$181.27 \$187.23 \$230.68 \$284.29 \$152.72 Rate \$99.85 \$110.61 \$155.44 \$160.18 \$189.28 \$131.28 \$209.30 \$207.18 \$219.20
DELAY FACTOR = 0.16 Includes all attachments, accessories and BARBER-GREENE  Model BG 220 BG 225 BG 240 BG 245 BG 260 BG 260B BG 265 RT 435, 4wd RT 445, 4wd RT 455, 4wd RT 455, 4wd RT 455, 4wd RT 455, 4wd SA 125	OVERTIME FA automatic grade and I  B-G    Cocle  0805  0810  0815  0820  0825  0826  0830  0905  0925  0945  0955  0965  1419E	Rate \$93.32 \$100.73 \$110.24 \$119.96 \$143.19 \$181.56 \$160.44 \$118.67 \$114.23 \$112.30 \$116.02 \$149.77 \$89.43	AP-1000 AP-1000 4wd AP-1055B AP-1055D AP-1200 CEDAR RAPIDS Model BSF-2H BSF-3R CR-351 CR-351 4wd CR-361R (RUBBER TRACK) CR-431 CR-551 CR-461 CR-561 LAYTON Model	2435 2436 2438 2438D 2440 [CEDR   Code 2550 2600 2668A 2668B 2668R 2669 2670 2672 2674 [LYTN   Code	\$181.27 \$187.23 \$230.68 \$284.29 \$152.72 Rate \$99.85 \$110.61 \$155.44 \$160.18 \$189.28 \$131.28 \$209.30 \$207.18 \$219.20
DELAY FACTOR = 0.16 Includes all attachments, accessories and BARBER-GREENE  Model BG 220 BG 225 BG 240 BG 245 BG 260 BG 260B BG 265 RT 435, 4wd RT 445, 4wd RT 455, 4wd RT 455, 4wd RT 455, 4wd RT 455, 4wd SA 125 SB 131	OVERTIME FA automatic grade and I  B-G    Cocle  0805  0810  0815  0820  0825  0826  0830  0905  0925  0945  0955  1419E  1420	Rate \$93.32 \$100.73 \$110.24 \$119.96 \$143.19 \$181.56 \$160.44 \$118.67 \$114.23 \$112.30 \$116.02 \$149.77 \$89.43 \$110.60	AP-1000 AP-1000 4wd AP-1055B AP-1055D AP-1200 CEDAR RAPIDS Model BSF-2H BSF-3R CR-351 CR-351 4wd CR-361R (RUBBER TRACK) CR-431 CR-551 CR-461 CR-561 LAYTON Model F-525	2435 2436 2438 2438D 2440 [CEDR   Code 2550 2600 2668A 2668B 2668R 2669 2670 2672 2674 [LYTN   Code 2680	\$181.27 \$187.23 \$230.68 \$284.29 \$152.72 Rate \$99.85 \$110.61 \$155.44 \$160.18 \$189.28 \$131.28 \$209.30 \$207.18 \$219.20
DELAY FACTOR = 0.16 Includes all attachments, accessories and BARBER-GREENE  Model BG 220 BG 225 BG 240 BG 245 BG 260 BG 260B BG 265 RT 435, 4wd RT 445, 4wd RT 455, 4wd RT 455, 4wd RT 455, 4wd RT 455, 4wd SA 125 SB 131 SB 140	OVERTIME FA automatic grade and I  B-G    Code  0805  0810  0815  0820  0825  0826  0830  0905  0925  0945  0955  0965  1419E  1420  1425	Rate \$93.32 \$100.73 \$110.24 \$119.96 \$143.19 \$181.56 \$160.44 \$118.67 \$114.23 \$112.30 \$116.02 \$149.77 \$89.43 \$110.60 \$137.71	AP-1000 AP-1000 4wd AP-1055B AP-1055D AP-1200 CEDAR RAPIDS Model BSF-2H BSF-3R CR-351 CR-351 4wd CR-361R (RUBBER TRACK) CR-431 CR-551 CR-461 CR-561 LAYTON Model F-525 D-550	2435 2436 2438 2438D 2440 [CEDR   Code 2550 2600 2668A 2668B 2668R 2669 2670 2672 2674 [LYTN   Code 2680 2682	\$181.27 \$187.23 \$230.68 \$284.29 \$152.72 Rate \$99.85 \$110.61 \$155.44 \$160.18 \$189.28 \$131.28 \$209.30 \$207.18 \$219.20 Rate \$23.78 \$26.26
DELAY FACTOR = 0.16 Includes all attachments, accessories and BARBER-GREENE  Model BG 220 BG 225 BG 240 BG 245 BG 260 BG 260B BG 265 RT 435, 4wd RT 445, 4wd RT 455, 4wd RT 455, 4wd RT 455, 4wd SA 125 SB 131 SB 140 SA 141	OVERTIME FA automatic grade and I  B-G    Cocle  0805  0810  0815  0820  0825  0826  0830  0905  0925  0945  0955  0965  1419E  1420  1425  1430	Rate \$93.32 \$100.73 \$110.24 \$119.96 \$143.19 \$181.56 \$160.44 \$118.67 \$114.23 \$112.30 \$116.02 \$149.77 \$89.43 \$110.60 \$137.71 \$95.20	AP-1000 AP-1000 4wd AP-1055B AP-1055D AP-1200 CEDAR RAPIDS Model BSF-2H BSF-3R CR-351 CR-351 4wd CR-361R (RUBBER TRACK) CR-431 CR-551 CR-461 CR-561 LAYTON Model F-525	2435 2436 2438 2438D 2440 [CEDR   Code 2550 2600 2668A 2668B 2668R 2669 2670 2672 2674 [LYTN   Code 2680	\$181.27 \$187.23 \$230.68 \$284.29 \$152.72 Rate \$99.85 \$110.61 \$155.44 \$160.18 \$189.28 \$131.28 \$209.30 \$207.18 \$219.20
DELAY FACTOR = 0.16 Includes all attachments, accessories and BARBER-GREENE  Model BG 220 BG 225 BG 240 BG 245 BG 260 BG 260B BG 265 RT 435, 4wd RT 445, 4wd RT 455, 4wd RT 455, 4wd RT 455, 4wd RT 455, 4wd SA 125 SB 131 SB 140	OVERTIME FA automatic grade and I  B-G    Code  0805  0810  0815  0820  0825  0826  0830  0905  0925  0945  0955  0965  1419E  1420  1425	Rate \$93.32 \$100.73 \$110.24 \$119.96 \$143.19 \$181.56 \$160.44 \$118.67 \$114.23 \$112.30 \$116.02 \$149.77 \$89.43 \$110.60 \$137.71	AP-1000 AP-1000 4wd AP-1055B AP-1055D AP-1200 CEDAR RAPIDS Model BSF-2H BSF-3R CR-351 CR-351 4wd CR-361R (RUBBER TRACK) CR-431 CR-551 CR-461 CR-561 LAYTON Model F-525 D-550	2435 2436 2438 2438D 2440 [CEDR   Code 2550 2600 2668A 2668B 2668R 2669 2670 2672 2674 [LYTN   Code 2680 2682	\$181.27 \$187.23 \$230.68 \$284.29 \$152.72 Rate \$99.85 \$110.61 \$155.44 \$160.18 \$189.28 \$131.28 \$209.30 \$207.18 \$219.20 Rate \$23.78 \$26.26

### ASPHALT WINDROW PICKUP MACHINE | ASPWP |

**DELAY FACTOR = 0.07** 

**OVERTIME FACTOR = 0.95** 

Includes all attachments and accessories.		
ATHEY	[ATHY]	
Model	Code	Rate
7-11	5000	\$100.74
BARBER-GREENE	[ B-G ]	
Model	Code	Rate
BG-610H	5100	\$69.01
CATERPILLAR	[ CAT ]	
Model	Code	Rate
WE-601B	5200	\$77.74
CLARK'S WELDING COMPANY	[CLAR]	
<u>Model</u>	<u>Code</u>	Rate
500	5300	\$59.25
601	5304	\$55.28
Lincoln 660	5305	\$104.50
C.M.I.	[ CMI ]	
Model	Code	Rate
851	5405	\$98.31

### AUGERS, CRAWLER MOUNTED [ AUGCL ]

DELAY FA	CIOR = 0.27	OVERTIME	PACIOK = 0.7
Includes carri	er, attachments and a	ccessories with up to 6.1	meters(20 feet) of
auger flights.	Consumable bits or	tips to be paid by separate	e invoice.

BAYSHORE	[BYSH]	
Model	Code	Rate
8400 TD limited access	1500	\$121.24
TEXOMA	[TXMA]	
Model	Code	Rate
TAURUS	2010	\$249.42
700CL	2100	\$141.30
WATSON	[WATS]	
Model	Code	Rate
2000CM	2500	\$110.14
2500CM	2505	\$169.27
3000CM	2510	\$192.04
3100CM	2515	\$199.01

### AUGERS, HORIZONTAL

| AUGHZ |

### DELAY FACTOR = 0.25

OVERTIME FACTOR = 0.77

Includes all attachments and accessories with up to 9.1 meters(30 feet) of auger flight, track and/or pipe pusher. Consumable bits or tips shall be paid by separate invoice. Power unit is included.

AKKERMAN	[ AKMN ]	
<u>Model</u>	<u>Code</u>	Rate
360	5000	\$111.33
420 series 1250	5002	\$114.17
AMERICAN AUGER	[AMAU]	
<u>Model</u>	Code	Rate
36-350	5014	\$31.27
BORZALL	[BORZ]	
<u>Model</u>	<u>Code</u>	Rate
2300-10	5040	\$10.87
4265-10	5042	\$15.17
DITCH WITCH	[ D-W ]	
<u>Model</u>	<u>Code</u>	Rate
2510	5040	\$48.32
AUGERS, TRUCK MO	UNTED	AUGTK

### DELAY FACTOR = 0.21

OVERTIME FACTOR = 0.81

Includes truck/carrier, all attachments and accessories with up to 6.1 meters(20 feet) of auger flight. Consumable bits or tips shall be paid by separate invoice.

ATLANTIC	[ATLN]	
Model	Code	Rate
LDH-80	5000	\$182.71
LDH-100	5005	\$154.26
LLDH-80	5010	\$196.16
LLDH-120	5015	\$208.98
CALWELD	[ CALW ]	
<u>Model</u>	<u>Code</u>	Rate
150-A	5050	\$94.34
200	5052	\$116.43
4500LH	5054	\$201.35
HUGHES	[HUGH]	
<u>Model</u>	Code	Rate
EZ 112	5070	\$65.81
EZ 120	5071	\$74.30
LDH-100	5072	\$119.76
LDH-80	5074	\$118.25
LLDH-120	5076	\$173.52
LLDH-80	5078	\$161.08

P.D.E.	[ PDE ]	
<u>Model</u>	Code	Rate
M -100	5084	\$48.97
M-400 with hammer	5085	\$36,30
TEXOMA	[TXMA]	
Model	<u>Code</u>	Rate
Economatic 115	5087	\$94.20
Super Economatic	5089	\$96.28
80	5090	\$139.81
270	5093	\$94.84
330	5095	\$100.03
330 with hammer	5095B	\$115.45
500 with hammer	5096B	\$117.27
600	5097	\$122.67
700	5099	\$191.67
WATSON	[WATS]	
<u>Model</u>	<u>Code</u>	Rate
1000	6010	\$81.61
2000	6012	\$156.65
3000	6014	\$184.22

BITUMINOUS DISTRIBUTORS	ſ	BITDT

DELAY FACTOR = 0.12

OVERTIME FACTOR = 0.89

Includes all equipment for handling bituminous materials under pressure, includes pumps, spray bars and other attachments and accessories.

### TRAILER MOUNTED

[TLMD]

Does not include towing unit. Capacity rated in liters (U.S. gallons).

OVER	TO	<u>Code</u>	Rate
0	1136 (300)	0-300	\$7.06

### TRUCK MOUNTED

[TRMD]

Including truck. Capacity rated in liters (U.S. gallons).

OVER TO Code

0 3028 (800) 00-08

0	3028 (800)	00-08	\$64.75
3028 (800)	5299 (1400)	08-14	\$82.00
5299 (1400)	6831 (1800)	14-18	\$84.42
6831 (1800)	11355 (3000)	18-30	\$86.04
11355 (3000)	15140 (4000)	30-40	\$89.46

### BROOMS & SWEEPING EQUIPMENT | BRMSW |

### DELAY FACTOR = 0.13

OVERTIME FACTOR = 0.88

Rate

Includes all attachments and accessories with brooms of any type. Includes broom wear.

### BROOMS - MOUNTED & TOWED | MTTD |

Includes traction, PTO or engine driven.

Model	<u>Code</u>	Rate
ALL	ALL	\$30.96

BROOMS - SELF PROPELLED	[ SFPR ]	
<u>Model</u>	<u>Code</u>	Rate
ALL	ΔI¥	\$44.63

### SWEEPERS - SELF PROPELLED, [SWSP]

### PICK DE

Rated in accordance with hopper size in cubic meters (cubic yards).

OVER	<u>TO</u>	Code	Rate
0	2.3 (3.0)	0-3	\$102.43
2.3 (3.0)	4.6 (6.0)	3-6	\$135.35
4.6 (6.0)	6.9 (9.0)	6-9	\$160.44

### BRUSH CHIPPING & SHREDDING MACHINES [ BRUCP

### **DELAY FACTOR = 0.06**

OVERTIME FACTOR = 0.94

Includes all attachments, accessories and power unit. Rated in accordance with the cutter head width in millimeters(inches)

BRUSH C	HIP & SHRED	[ BCSM ]	
OVER	TO	Code	Rate
0	230 (9)	00-09	\$31.31
230 (9)	300 (12)	09-12	\$49.48
300 (12)	405 (16)	12-16	\$48.50

### COMPACTORS, HAND GUIDED [COMHG]

### DELAY FACTOR = 0.16

OVERTIME FACTOR = 0.85

Includes pan, vibrating plate, rammer and jumping jack type compactors(gas or diesel). Includes all attachments and accessories. Listed in accordance with the weight in kilograms(pounds)

COMPACTORS		[ COMP ]	
OVER	TO	Code	Rate
0	113 (250)	0-250	\$4.09
113 (250)	& Higher	250	\$9.49

### CONCRETE MIXERS [ CONMX ]

### DELAY FACTOR = 0.10 OVERTIME FACTOR = 0.91

### STATIONARY OR PORTABLE | SORP |

Rated by Mfr's capacity in cubic meters (sacks or cubic feet).

OVER	<u>TO</u>	Code	Rate
0	0.10 (3.5)	0-3.5	\$2.30
0.10 (3.5)	0.17 (6.0)	03.5-6	\$3.30
0.17 (6.0)	0.31 (11)	06-11	\$4.22
0.31 (11)	0.45 (16)	11-16	S5.98

### TRANSIT MIX [TRMX]

PTO type, including carrier. Rated by Mfr's capacity in cubic meters (cubic yards).

OVER	TO	Code	Rate
6.4 (9)	7.6 (10)	09-10	\$152.09
7.6 (10)	9.2 (12)	10-12	\$154.46

### **CONCRETE PUMPS**

[CONPM]

DELAY FACTOR = 0.17

OVERTIME FACTOR = 0.85

Includes truck/carrier or self powered trailer mounted units. Including attachments, accessories and hoses.

ELBA	[ELBA]	
Model	<u>Code</u>	Rate
K-8020	1000	\$94.22
маусо	[MACO]	
Model	Code	Rate
C-30HD	1020	\$18.94
LST-30/60S	1024	\$32.01
SCHWING	[SHWG]	
Model	<u>Code</u>	Rate
BPA-1000	1050	\$36.86
WP-1000X	1052	\$50.81
WP-1250X	1054	\$65.91
900-1200 w/28 m boom	1055	\$90.79
900-1200 w/32 m boom	1057	\$98.17
BPL 1200 w/36 m boom	1058	\$110.93
THOMSEN	[THOM]	
<u>Model</u>	<u>Code</u>	Rate
A-3.75 w/ mixer	1070	\$25.19
A-7	1072	\$22.52
H pump w/28 m boom	1078	\$103.57
12 pump w/32 m boom	1082	\$110.76
14 pump w/36 m boom	1084	\$161.01
<u> </u>		

### DELAY FACTOR = 0.18

OVERTIME FACTOR = 0.86

| CONSF |

Includes all attachments and accessories. Detached, independently powered finished bridges or spray/tyne machines are not included.

CONCRETE SLIPFORM PAVERS

C.M.I.	[ CMI ]	
Model	<u>Code</u>	Rate
SF-250	2002	\$167.41
SF-350 series 2	2004	\$264.84
SF-550	2006	\$356.40
GOMACO	[GOMA]	
<u>Model</u>	<u>Code</u>	Rate
<u>Model</u> GP-2000	<u>Code</u> <b>2020</b>	<u>Rate</u> \$170.07
	***************************************	***************************************

### **CONCRETE VIBRATORS**

[ CONVB ]

### DELAY FACTOR = 0.28

DELAY FACTOR = 0.19

**OVERTIME FACTOR = 0.73** 

OVERTIME FACTOR = 0.85

Includes all attachments and accessories. Includes vibrator motor but independent power, whether air or electric, shall be paid as a separate item.

CONCRETE VIBRATORS	[ CVIB ]	
<u>Model</u>	<u>Code</u>	Rate
Each Vibrating Head	EVHD	\$1.05

CURB	EXTRUSION MACHINES	1	CRBEX	ļ

DELAY FACTOR = 0.20	OVERTIME FACTOR = 0.84

Self propelled for asphalt or concrete curb and gutter section. Includes attachments, accessories and molds. Rated by Mfr's maximum width recommendations in millimeters (inches).

CURB E	EXTRUSION MACHINE	[ CEM ]	
OVER	TO	<u>Code</u>	Rate
0	460 (18)	0-18	\$31.38
460 (18)	& Over	18 PLUS	\$90.88

CONCRETE BARRIER SLIPFORM	ſ	CRBSF	ı
PAVERS	•		•

Includes all attachments, accessories and barrier or curb molds.		
C.M.I.	[ CMI ]	
Model	<u>Code</u>	Rate
SF-175	3000	\$123.33
CURBMASTER	[CURB]	
<u>Model</u>	Code	Rate
CMT-800	3020	\$75.93
GOMACO	[GOMA]	
<u>Model</u>	Code	Rate
GT-6000-(78&90)	3040	\$85.46
COMMANDER II	3045	\$97.05
COMMANDER III	3050	\$134.66
MILLER FORMLESS	[MILL]	
<u>Model</u>	Code	Rate
M-7500	3063	\$100.26
M-8100	3065	\$140.96
M-8800	3067	\$176.04

# ELECTRIC GENERATORS & LIGHT | ELGEN | PLANTS

DELAY FACTOR = 0.10

OVERTIME FACTOR = 0.91

Rates are for gas or diesel power and alternating or direct current.

#### **GENERATOR**

[ GEN ]

Rated in accordance with Mfr's output in kilowatts.

OVER	Τ	<u>o</u> <u>c</u>	ode Rate
0	1	000	J-001 S0.89
1	3	001	1-003 \$2.09
3	7.5	003	3-008 S4.29
7.5	15	008	3- <b>015</b> \$9.58
15	25	015	5-025 \$15.07
25	50	025	5- <b>050</b> \$15.10
50	100	050	)-100 S27.44
100	200	100	)- <b>200</b> \$55.81
200	300	200	) <b>-300</b> \$95.68
300	400	300	0-400 S130.03
400	500	40(	0 <b>-500</b> \$162.69
LIGHTS		[ LIT	E ]
Includes tr	ailer, pole and g	generator.	
Model		<u>C</u>	ode Rate
2 Light Se	t	2 L	IGHT \$4.13
4 Light Sc	ŧ	4 L	IGHT \$8.16

## ELECTRIC POWERED HAND TOOLS

[ ELTOL |

## DELAY FACTOR = 0.61

OVERTIME FACTOR = 0.42

Includes electric powered, hand held tools not listed elsewhere in this book. Expendable bits, blades, discs, wheels, etc. shall be paid by separate invoice. Rated in accordance with Mfr's suggested retail price.

TOOLS			[TOOL]	
OVER		TO	<u>Code</u>	Rate
450	600		045-060	\$0.27
600	800		060-080	S0.35
800	1000		080-100	\$0.45

#### FORK LIFT TRUCKS

[ FKLFT ]

### DELAY FACTOR = 0.19 OVERTIME FACTOR = 0.83

Includes attachments and accessories. Listed in accordance with the Mfr's maximum rated capacity in kilograms(pounds).

FORK LIFT TRUCKS		[ FLT ]		
OVE	R	TO	<u>Code</u>	Rate
454	(1000)	1814 (4000)	010-040	\$29.56
1814	(4000)	2722 (6000)	040-060	\$39.39
2722	(6000)	3629 (8000)	060-080	\$44.36
3629	(8000)	5443 (12000)	080-120	\$61.90
5443	(12000)	7258 (16000)	120-160	\$64.44
7258	(1600)	9072 (20000)	160-200	\$75.35
9072	(20000)	11340 (25000)	200-250	\$74.03

11340 (25000)	13608 (30000)	250-300	\$82.00
13608 (30000)	18144 (40000)	300-400	\$103.44
18144 (40000)	22680 (50000)	400-500	\$122.50
22680 (50000)	34020 (75000)	500-750	\$166.02

GRADERS	[ GRADR ]

DELAY FACTOR = 0.10	OVERTIME FACTOR = 0.9	)1
Includes ripper and scarifier attachmen	ats and all accessories. Flootronic blade	

Includes ripper and scariffer attachments and all accessories. Electronic blade control and specialty cutting tools shall be paid separately.

BLADE-MOR	[BMOR]	
Model	Code	Rate
727	2173	\$27.98
747	2178	\$40.07
CATERPILLAR	[ CAT ]	
Model	Code	Rate
120G 87V serial	2685	\$74.20
130G 74V serial	2695	\$82.04
12E 99E serial	2710	\$53.48
12F 73G serial	2768	\$81.06
12F 13K serial	2826	\$62.16
12F 89H serial	2884	\$62.64
12G 61M serial	2890	\$83.77
12H	2895	\$90.37
14E 72G serial	3174	\$83.27
14G	3180	\$124.78
14H	3185	\$137.43
140 14U serial	3250	\$84.28
140G 72V serial	3260	\$90.79
140H	3265	\$96.66
143H	3267	\$107.93
16 49G serial	3290	\$108.54
16 49G800 serial	3348	\$158.89
16 G93U serial	3360	\$173.45
16H	3380	\$183.12
160H	3385	\$113.83
163H	3390	\$119.34
JOHN DEERE	[DEER]	
<u>Model</u>	<u>Code</u>	Rate
JD-570A	3890	\$49.02
JD-570B	3892	\$56.54
JD-670	3900	\$64.32
JD-670A	3905	\$70.20
JD-670CH	3907	\$90.27
JD-770	3910	\$73.11
JD-770A, 770A-H	3915	\$85.19
JD-770B	3916	\$92.28
JD-772CH	3930	\$109.78
		1

			V-277 # # 1 /7	7 TVENT B# 1
GALION	[GALN]	_	DELMAG	[ DELM ]
<u>vlodel</u>	<u>Code</u>	Rate	Model	Code
A-400E	4940	\$68.85	D-12	0500
Г-400A	4980	\$66.26	D-16	0510
Г-500C	5150	\$76.84	D-22	0520
r-500L	5204	\$76.78	D-30	0530
Г-500M	5210	\$79.00	D-30-32	0540
KOMATSU	[KOMA]		D-36-32	0560
Model	Code	Rate	D46-32	0570
GD 505A-2	8980	\$71.92	D62-22	0580
GD 515A-1	8986	\$74.22	D100-13	0590
GD 605A-2	9000	\$79.45	FOSTER	[ FOST ]
GD 615A-1	9005	\$85.85	Model	Code
	9003	\$109.77	1700	0600
GD 625A-1C GD 655A-2	9007	\$88.45	4030	0630
JIJ UJJA-L	ZURU	300,47	FNV-1800	0660
HAMMERS, DEMOLITIC	ON & PILE	HAMMR	FNV-4150	0693
DELAY FACTOR = 0.21	OVERTIME FA		HYDRAULIC POWER SYS	[ HPSI ]
ncludes attachments, accessories and pov	ver unit. Does not inc	lude carrier.	<u>Model</u>	<u>Code</u>
ABI	[ ABI ]		150	0420
	-	<b>.</b>	260	0430
Andel	Code	Rate		
·········	<u>Code</u> 0100	<u>Rate</u> \$39.97	300	0440
IVR-60	0100	<u>Rate</u> \$39.97		0440 [ ICE ]
HVR-60 AMERICAN PILE DRIVING		***************************************	300 I.C.E.	
HVR-60 AMERICAN PILE DRIVING EQUIPMENT	0100 [ APE ]	\$39.97	300	[ ICE ]
HVR-60 AMERICAN PILE DRIVING EQUIPMENT Model	0100 [ APE ] <u>Code</u>	\$39.97 <u>Rate</u>	300 I.C.E. <u>Model</u>	[ ICE ] <u>Code</u>
HVR-60 AMERICAN PILE DRIVING EQUIPMENT Model 150	0100 [ APE ] <u>Code</u> 0010	\$39.97 <u>Rate</u> \$170.41	300 I.C.E.  Model 44-50	[ ICE ] <u>Code</u> 0450
HVR-60 AMERICAN PILE DRIVING EQUIPMENT Model 150	0100 [ APE ] <u>Code</u> 0010 0050	\$39.97 <u>Rate</u> \$170.41 \$236.20	300 I.C.E.  Model 44-50 216	[ ICE ] <u>Code</u> 0450 0460
HVR-60 AMERICAN PILE DRIVING EQUIPMENT Model 150 180 200/500	0100 [ APE ]  Code 0010 0050 0060	\$39.97 <u>Rate</u> \$170.41 \$236.20 \$262.46	300 I.C.E. Model 44-50 216 416L 812	[ ICE ] <u>Code</u> 0450  0460  0470  0480
Model HVR-60  AMERICAN PILE DRIVING EQUIPMENT Model 150 180 200/500 300 VIBRO	0100 [ APE ]  Code 0010 0050 0060 0075	\$39.97  Rate \$170.41 \$236.20 \$262.46 \$293.03	300 I.C.E.  Model 44-50 216 416L 812 KENT	[ ICE ] <u>Code</u> 0450  0460  0470  0480  [ KENT ]
HVR-60 AMERICAN PILE DRIVING EQUIPMENT Model 150 180 200/500 300 VIBRO	0100 [ APE ]  Code 0010 0050 0060	\$39.97 <u>Rate</u> \$170.41 \$236.20 \$262.46	300 I.C.E.  Model 44-50 216 416L 812 KENT Model	[ ICE ] <u>Code</u> 0450  0460  0470  0480  [ KENT ] <u>Code</u>
HVR-60 AMERICAN PILE DRIVING EQUIPMENT Model 150 180 200/500	0100 [ APE ]  Code 0010 0050 0060 0075	\$39.97  Rate \$170.41 \$236.20 \$262.46 \$293.03	300 I.C.E.  Model 44-50 216 416L 812 KENT Model KHB10G	[ ICE ] <u>Code</u> 0450 0460 0470 0480 [ KENT ] <u>Code</u> 0700
HVR-60 AMERICAN PILE DRIVING EQUIPMENT Model 150 180 200/500 300 VIBRO 400B VIBRO	0100 [ APE ]  Code 0010 0050 0060 0075 0085	\$39.97  Rate \$170.41 \$236.20 \$262.46 \$293.03	300 I.C.E.  Model 44-50 216 416L 812 KENT Model KHB10G KHB 15G	[ ICE ] <u>Code</u> 0450  0460  0470  0480  [ KENT ] <u>Code</u> 0700  0710
AMERICAN PILE DRIVING EQUIPMENT Model 150 180 200/500 800 VIBRO 400B VIBRO ALLIED STEEL & TRACTOR	0100 [ APE ]  Code 0010 0050 0060 0075 0085 [ AS&T ]	\$39.97  Rate \$170.41 \$236.20 \$262.46 \$293.03 \$469.78	300 I.C.E.  Model 44-50 216 416L 812 KENT  Model KHB10G KHB 15G KHB 30G	[ ICE ] <u>Code</u> 0450  0460  0470  0480  [ KENT ] <u>Code</u> 0700  0710  0750
HVR-60  AMERICAN PILE DRIVING  EQUIPMENT  Model  150  180  200/500  300 VIBRO  400B VIBRO  ALLIED STEEL & TRACTOR  Model  800	0100 [ APE ]  Code 0010 0050 0060 0075 0085 [ AS&T ] Code	\$39.97  Rate \$170.41 \$236.20 \$262.46 \$293.03 \$469.78	300 I.C.E.  Model 44-50 216 416L 812 KENT Model KHB10G KHB 15G	[ ICE ] <u>Code</u> 0450  0460  0470  0480  [ KENT ] <u>Code</u> 0700  0710
HVR-60 AMERICAN PILE DRIVING EQUIPMENT Model 150 180 200/500 300 VIBRO 400B VIBRO ALLIED STEEL & TRACTOR Model 800 HYRAM 720	0100 [ APE ]  Code 0010 0050 0060 0075 0085 [ AS&T ] Code 0300	\$39.97  Rate \$170.41 \$236.20 \$262.46 \$293.03 \$469.78  Rate \$58.26	300 I.C.E.  Model 44-50 216 416L 812 KENT  Model KHB10G KHB 15G KHB 30G	[ ICE ] <u>Code</u> 0450  0460  0470  0480  [ KENT ] <u>Code</u> 0700  0710  0750
HVR-60  AMERICAN PILE DRIVING  EQUIPMENT  Model  150  180  200/500  300 VIBRO  400B VIBRO  ALLIED STEEL & TRACTOR  Model  800  HYRAM 720  HYRAM 725	0100 [ APE ]  Code 0010 0050 0060 0075 0085 [ AS&T ] Code 0300 0310	\$39.97  Rate \$170.41 \$236.20 \$262.46 \$293.03 \$469.78  Rate \$58.26 \$6.53	300 I.C.E.  Model 44-50 216 416L 812 KENT Model KHB10G KHB 15G KHB 30G KHB 40G NPK	[ ICE ] <u>Code</u> 0450  0460  0470  0480  [ KENT ] <u>Code</u> 0700  0710  0750  0760
HVR-60 AMERICAN PILE DRIVING EQUIPMENT Model 150 180 200/500 300 VIBRO 400B VIBRO ALLIED STEEL & TRACTOR Model 800 HYRAM 720 HYRAM 725 HYRAM 730	0100 [ APE ]  Code 0010 0050 0060 0075 0085 [ AS&T ] Code 0300 0310 0320	\$39.97  Rate \$170.41 \$236.20 \$262.46 \$293.03 \$469.78  Rate \$58.26 \$6.53 \$12.66	I.C.E.  Model 44-50 216 416L 812 KENT  Model KHB10G KHB 15G KHB 30G KHB 40G NPK Model	[ ICE ]
HVR-60 AMERICAN PILE DRIVING EQUIPMENT Model 150 180 200/500 300 VIBRO 400B VIBRO ALLIED STEEL & TRACTOR Model 800 HYRAM 720 HYRAM 725 HYRAM 730 HYRAM 740	0100 [ APE ]  Code 0010 0050 0060 0075 0085 [AS&T ] Code 0300 0310 0320 0330 0340	\$39.97  Rate \$170.41 \$236.20 \$262.46 \$293.03 \$469.78  Rate \$58.26 \$6.53 \$12.66 \$15.13	300 I.C.E.  Model 44-50 216 416L 812 KENT Model KHB10G KHB 15G KHB 30G KHB 40G NPK Model 4XE	[ ICE ]
HVR-60  AMERICAN PILE DRIVING EQUIPMENT Model 150 180 200/500 300 VIBRO 400B VIBRO ALLIED STEEL & TRACTOR Model 800 HYRAM 720 HYRAM 725 HYRAM 730 HYRAM 740 HYRAM 740	0100 [ APE ]  Code 0010 0050 0060 0075 0085 [AS&T ] Code 0300 0310 0320 0330 0340 0350	\$39.97  Rate \$170.41 \$236.20 \$262.46 \$293.03 \$469.78  Rate \$58.26 \$6.53 \$12.66 \$15.13 \$21.65	I.C.E.  Model 44-50 216 416L 812 KENT Model KHB10G KHB 15G KHB 30G KHB 40G NPK Model 4XE 6XA	[ ICE ]
HVR-60 AMERICAN PILE DRIVING EQUIPMENT Model 150 180 200/500 300 VIBRO 400B VIBRO ALLIED STEEL & TRACTOR Model 800 HYRAM 720 HYRAM 725 HYRAM 730 HYRAM 740 HYRAM 750 HYRAM 750 HYRAM 77	0100 [ APE ]  Code 0010 0050 0060 0075 0085 [ AS&T ]  Code 0300 0310 0320 0330 0340 0350 0360	\$39.97  Rate \$170.41 \$236.20 \$262.46 \$293.03 \$469.78  Rate \$58.26 \$6.53 \$12.66 \$15.13 \$21.65 \$23.81 \$9.71	300  I.C.E.  Model 44-50 216 416L 812  KENT  Model KHB10G KHB 15G KHB 30G KHB 40G  NPK  Model 4XE 6XA H-10XB	[ ICE ]
HVR-60  AMERICAN PILE DRIVING EQUIPMENT Model 150 180 200/500 300 VIBRO 400B VIBRO ALLIED STEEL & TRACTOR Model 800 HYRAM 720 HYRAM 725 HYRAM 730 HYRAM 740 HYRAM 750 HYRAM 77 HYRAM 77	0100 [ APE ]  Code 0010 0050 0060 0075 0085 [ AS&T ] Code 0300 0310 0320 0330 0340 0350 0360 0370	\$39.97  Rate \$170.41 \$236.20 \$262.46 \$293.03 \$469.78  Rate \$58.26 \$6.53 \$12.66 \$15.13 \$21.65 \$23.81 \$9.71 \$23.49	300 I.C.E.  Model 44-50 216 416L 812 KENT Model KHB10G KHB 15G KHB 30G KHB 40G NPK Model 4XE 6XA H-10XB H-12X	[ ICE ]
HVR-60 AMERICAN PILE DRIVING EQUIPMENT Model 150 180 200/500 300 VIBRO 400B VIBRO ALLIED STEEL & TRACTOR Model 300 HYRAM 720 HYRAM 725 HYRAM 730 HYRAM 740 HYRAM 750 HYRAM 77 HYRAM 770 HYRAM 770 HYRAM 770 HYRAM 780	0100 [ APE ]  Code 0010 0050 0060 0075 0085 [AS&T ]  Code 0300 0310 0320 0330 0340 0350 0360 0370 0380	\$39.97  Rate \$170.41 \$236.20 \$262.46 \$293.03 \$469.78  Rate \$58.26 \$6.53 \$12.66 \$15.13 \$21.65 \$23.81 \$9.71 \$23.49 \$38.83	300 I.C.E.  Model 44-50 216 416L 812 KENT Model KHB10G KHB 15G KHB 30G KHB 40G NPK Model 4XE 6XA H-10XB H-12X H-16X	[ ICE ]
HVR-60 AMERICAN PILE DRIVING EQUIPMENT Model 150 180 200/500 300 VIBRO 400B VIBRO ALLIED STEEL & TRACTOR Model 800 HYRAM 720 HYRAM 725 HYRAM 730 HYRAM 740 HYRAM 750 HYRAM 77 HYRAM 77	0100 [ APE ]  Code 0010 0050 0060 0075 0085 [ AS&T ] Code 0300 0310 0320 0330 0340 0350 0360 0370	\$39.97  Rate \$170.41 \$236.20 \$262.46 \$293.03 \$469.78  Rate \$58.26 \$6.53 \$12.66 \$15.13 \$21.65 \$23.81 \$9.71 \$23.49	300 I.C.E.  Model 44-50 216 416L 812 KENT Model KHB10G KHB 15G KHB 30G KHB 40G NPK Model 4XE 6XA H-10XB H-12X	[ ICE ]

OKADA	[OKAD]		HYDRAULIC CRANES &	EXCAVATORS,	HCECL
<u>Model</u>	<u>Code</u>	Rate	CRAWLER MOI	JNTED	,
UB-5	0900	\$8.32	DELAY FACTOR = 0.16	OVERTIME FA	CTOR = 0.85
UB-8	0950	\$16.48	Includes all attachments and accessori Pavement breaker or compactor attach	es required for lifting or d	
RAMMER	[RAMR]		BANTAM		
<u>Model</u>	<u>Code</u>	Rate		[BANT]	_
S-84	1000	\$33.10	Model	Code	Rate
S-86	1050	\$35,87	C 266	0680	\$89.64
STANLEY	[STAN]		C 366 C 744	0690 1075	\$103.58 \$67.17
Model	Code	Rate	CASE		307.17
MB250	1100	\$6.72		[CASE]	
MB2900	1120	\$25.16	Model	Code	<u>Rate</u>
MB4900	1140	\$44.56	9030B	0100B	\$86.90
MB550	1160	\$10.58	9040	0110	\$102.36
MB800	1180	\$15.60	9060B	0120B	\$201.65
TELEDYNE			40E E-Boom	1600	\$82.31
	[TELD]	_	40E Y-Boom	1601	\$82.69
Model	Code	Rate	50E	1602	\$104.25
950X	1190	\$37.13	125B	1602H	\$83.49
TB1025	1195	\$40.97	170C	1602N	\$117.02
TB1425X	1200	\$36.66	220B	1602R	\$148.97
TB2225X	1220	\$68.45	880B Y-Boom	1609	\$58.85
TB425	1240	\$15.12	980B	1615	\$91.07
TB825X	1260	\$25.89	1080	1615E	\$80.26
TRAMAC	[TRMC]		1080B	1615J	\$81.81
Model	Code	Rate	1280	1616	\$109.25
BRH1100	1300	\$39,54	1280B	1616E	\$103.31
BRH125	1310	\$12.36	CATERPILLAR	[ CAT ]	
BRH250	1320	\$13.55	Model	Code	Rate
BRH400	1330	\$12.90	304 CR	***************************************	\$32.91
BRH620	1340	\$26.35	305C CR	0200	
BRH750	1350	\$22.96	312	0250	\$43.27
BRV950	1360	\$24.15	312C	0300	\$52.99
		wa-T-1,	312CL	0300C	\$58.02
TUNKER	[TUNK]		314CL CR	0300CL 0302CLR	\$58.91 \$64.44
Model	<u>Code</u>	Rate	315L		
40.01	1400	\$179.28	320	0305	\$64.01
40.05	1450	\$179.28	320BL	0310	\$84.15
60.05	1460	\$160.33	320C	0312	\$88.34
VULCAN	[VULC]		320CL	0312C 0312CL	\$87.46 \$95.93
<u>Model</u>	Code	Rate	320L	0315	\$85.54
1	1500	\$27.38	321C LCR	0315 0320R	\$115.72
010	1520	\$39.80	322L	0320R 0325	\$104.70
100C	1540	\$42.19	325	0325	\$104.70 \$111.02
2300	1560	\$156.79	325BL	0335	\$120.67
80C	1580	\$32.59	325L	0340	\$115.50
			328D LCR	0343DR	\$115.50 \$142.26
			330BL	0345DR 0345	S152.34
			<del></del>	いかわり	U 1 J L. J T

330CL	0345CL	\$166.68	690E LC	1697ELC	\$84.03.
330D L	0345DL	\$194.82	790	1698	\$88.79
330L	0350	\$146.33	790D	1698D	\$94.03
345BL	0355	\$204.22	790E LC	1698ELC	\$102.56
350L	0360	\$204.87	792	1699	\$104.88
375L	0365	\$325.58	890	1700	\$142.07
205	1617	\$36.04	890A	1705	\$128.83
211	1617E	\$54.26	892D LC	1708	\$119.72
213	1617H	\$59.64	990	1720	\$154.05
215	1618	\$59.83	992D LC	1722	\$172.68
215B LC	1619E	\$67.33	30	1725	\$21.46
215C	1619F	\$74.12	50	1730	\$34.31
215D	1619G	\$82.11	70	1735	\$31.24
225	1620	\$85.67	200LC	1745	\$93.15
225LC	1621	\$86.17	DROTT	[ DROT ]	
225D LC	1622	\$107.83		•	Date
227	1623	\$89.10	Model	<u>Code</u>	Rate
229	1625	\$116.02	35D E boom	1835	\$62.14
231D	1630	\$132.20	35D Y boom	1845	\$62.54
231DLC	1635	\$133.70	40D E boom	1930	\$78.81
235	1640	\$135.79	40D Y boom	1965	\$83.73
235B	1642	\$150.94	50D	2005	\$101.92
235 Front Shovel	1645	\$145.17	FIAT-ALLIS	[ F-A ]	
235B Front Shovel	1647	\$161.56	<u>Model</u>	<u>Code</u>	Rate
235C	1648	\$172.09	FE 18	9000	\$55.42
235DLC	1649	\$177.69	FE 20 HD	9010	\$69.79
245	1650	\$228.52	FE 20 LC	9020	\$66.11
245B	1650B	\$252.03	FE 28	9030	\$93.21
245 Front Shovel	1652	\$239.81	FE 40 L	9040	\$158.98
245B Front Shovel	1652B	\$266.83	GRADALL	[GRAD]	
E 180	1653	\$72.24	Model	Code	Rate
EL 180	1654	\$73.34	<u>Moder</u> G 660	0150	\$74.95
EL 200B	1654E	\$77.91	G 660B	0160	\$95.98
E 240	1655	\$92.70	G 660C	0170	\$96.70
EL 240	1656	\$94.11	G 880B	0210	\$102.54
E 300	1657	\$116.36	G 880C	0215	\$97.82
E 300B	1657B	\$129.09	G 1000	0213	\$162.04
EL 300	1658	\$118.19	XL4200	0260	\$94.45
EL 300B	1658B	\$131.06	XL5200	0280	\$113.16
JOHN DEERE	[DEER ]		нітасні	[ HIT ]	3115.10
Model	Code	Rate			Data
225D LC	1575D	\$106.75	<u>Model</u>	Code	Rate
330C LC	1600C	\$158.55	UH 07LC	2630	\$72.60
450LC	1645	\$197.84	UH 062	2660	\$80.50
490	1660	\$44.49	UH 172	2695	\$142.89
490E	1660E	\$55.95	UH 122	2750	\$95.55
690A	1685	\$63.46	EX 150	2797	\$65.38
690B	1695	\$76.34	EX 200 LC	2800	\$80.70
690C	1697	\$70.59	EX 270 LC	2806	\$118.28
690D	1697D	\$73.58	EX 300LC-2	2807	\$140.06

EX 300LC-3	2807A	\$143.40			
EX 330LC-5	2807B	S143.40 S159.34	KOEHRING	[ KOEH ]	
EX 370-5	2807F	S164.83	<u>Model</u>	<u>Code</u>	Rate
EX 400 LC	2808	\$185.47	366 post 1980	4752	\$121.14
EX 450LC-5	2808K	\$217.34	466E	4990	\$139.58
EX 550LC			566	5160	\$150.59
EX 700	2809	S268.20	666, 666E	5225	\$190.78
EX 750-5	2810	\$320.19	866, 866E	5235	S222.21
EX 1100	2815	\$334.64	6611	6000	\$45.11
EX 1100	2880	S418.34	6614	6005	\$55.34
HYUNDAI	[HYUN]		6612	6010	\$53.79
<u>Model</u>	<u>Code</u>	Rate	6620	6015	\$76.94
200LC	2950	\$80.92	6625	6020	\$93.55
210LC-3	2952C	\$83.98	6633	6029	\$133.50
280LC	2960	\$120.15	6644	6040	\$176.69
290LC	2970	\$124.80	KOMATSU	[KOMA]	
450LC	3010	\$186.36		•	Th
INTERNATIONAL	[ INTL ]		Model	Code	Rate
Model	•	T) men	PC 120-5	9485	\$57.21
630	Code	Rate	PC 150-1	9490	\$51.83
	4250	\$57.83	PC 150-3	9495	\$63,55
640 HD	4260	\$75.59	PC 200 LC-2	9500	\$64.68
650 HD	4280	\$84.44	PC 200-5	9504	\$83.46
KATO	[KATO]		PC 200 LC-3	9505	\$77.62
Model	Code	Rate	PC 200 LC-5	9506	\$84.45
HD450 VII	3050	\$54.63	PC 220 LC-2	9510	\$83.46
HD700 VII LC	3060	\$78.92	PC 220 LC-3	9515	\$96.34
HD1250 VII LC	3080	\$133.26	PC 220 LC-5	9516	\$103.85
KOBELCO	[KOBL]		PC 220 LC-6	9516F	\$110.61
	•	D	PC 220 LC-7	9516G	\$116.21
Model	Code	Rate	PC 280 LC-3	9517	\$108.90
SK200LC MARK III	4687	\$84.65	PC 300 LC-1, LC-2	9520	\$107.97
K 903B	4688	\$40.06	PC 300 LC-3	9525	\$127.92
K 904D	4693	\$43.21	PC 300 LC-5	9526	S144.36
K 904E	4694	\$45.44	PC 300 LC-6	9526A	\$158.92
K 904 Mark II	4694A	\$45.13	PC 360 LC-3	9527	\$145.35
K 905	4695	\$48.79	PC 400 LC-1	9530	\$146.00
K 905A LC	4697	\$52.50	PC 400 LC-3	9535	\$170.83
K 907C	4700	\$70.20	PC 400 LC-5	9536	\$190,15
K 907D	4702	\$75.48	PC 400 LC-6	9537	\$209.12
K 907 LC	4704	\$76.19	PC 600 LC-6	9539	\$292.10
K 909A	4710	\$97.79	PC 650-1	9540	\$266.45
K 909 LC	4711	\$100.24	PC 650-1 Front Shovel	9550	S280.63
K 912A	4712	\$115.91	PC 650-3	9552	\$281.27
K 914	4715	\$137.93	PC 750-6	9555	\$335.30
K 916	4717	\$154.72	PC 1000-1	9560	\$424.50
SK270LC MARK IV	4720	\$119.77	PC 1000 LC-1	9565	\$436.55
SK400LC MARK IV	4725	\$201.92	PC 1100 LC-6	9575LC	\$504.87

LINK-BELT	1 L-B 1		Р&Н	[ P&H ]	
Model	Code	Rate	Model	Code	Rate
LS 1600	5390	\$34.39	H 750	6628	\$60.65
LS 2650	5395	\$47.93	H 1250	6630	\$102.57
LS 2700C II	5398	\$64.36	H 1750	6635	S126.27
2700 QUANTUM	5399	\$67.02	H 2500	6645	\$162.26
LS 2800	5400	\$56.42	HS 2500	6650	S166.89
LS 2800A	5402	\$64.40			0100.07
LS 2800A PL	5404	\$56.14	TAKEUCHI	[TAKU]	
LS 2800 PL	5405	\$53.41	<u>Model</u>	<u>Code</u>	Rate
LS 2800 FL		\$70.87	TB 15	7686	\$14.00
LS 3400	5410	\$93.63	TB 025	7686A	\$23.80
LS 3400 LS 3400C II	5475	\$93.03 \$99.37	TB 045	7686E	\$39.39
	5477	\$118.06	TB 070	7686H	\$37.59
LS 4300	5660	\$129.99	TB 10S	7688	\$11.23
LS 4300C II	5662	\$135.62	TB 35S	7690	\$22.44
LS 4800	5750		TB 68S	7692	\$32.06
LS 4800 PL	5755	\$122.71	TB 800	7695	\$15.73
LS 5400	5805	\$158.30	HYDRAULIC CRANES	e rycavators	C DCCCCD
LS 5800	5810	\$164.31	SELF PROPE		[ HCESP ]
LS 5800A	5812	\$173.16			
LS 5800C II	5814	\$180.84	DELAY FACTOR = 0.13 Includes all attachments and accesse	OVERTIME FA	
LS 6400	5820	\$243.02	Pavement breaker or compactor atta		nggmg.
LS 7400	5830	\$243.94	BUCYRUS-ERIE	[ B-E ]	
LS 7400A	5840	\$294.39		• -	Data
MASSEY FERGUSON	[ M-F ]		Model	<u>Code</u>	Rate
<u>Model</u>	<u>Code</u>	Rate	300C/SP	1670	\$73.86 \$74.04
MF 450D	6245	\$46.38	320C	1672	\$74.04 \$74.37
MF 450S	6250	\$50.06	360C	1678	3/4.31
MITSUBISHI	[ MITS ]		BADGER	[BAGR]	
Model	Code	Rate	<u>Model</u>	Code	Rate
MS 090	6290	\$32.71	4425/30	1565	\$98.92
MS 180-3	6295	\$62.59	4435	1570	\$109.86
MS 180 LC-8	6296	\$70.86	4435B	1573	\$111.05
MS 230 LC-3	6300	\$81.62	4435C	1573C	\$119.25
MS 240 LC-8	6305	\$88.27	4445	1574	\$149.29
MS 280-2	6310	\$100.03	4450	1575	\$116.41
MS 380-2	6320	\$139.97	4450B	1577	\$122.68
MS 450-8	6330	\$162.17	4455	1579	\$149.99
		3102.17	CASE	[ CASE ]	
NORTHWEST	[ NW ]	<b>n</b>	Model	Code	Rate
Model	Code	Rate	40E E-Boom, Cruz Air	1685	\$63.19
35 DH	6335	\$127.97	40E Y-Boom, Cruz Air	1687	\$63.40
45 DH	6340	\$138.79	40F E-Boom, Cruz Air	1687H	\$65.38
55 DH	6345	\$146.52	40F Y-Boom, Cruz Air	1687K	\$66.20
55 DH Series II	6360	\$252.93	45 E-Boom, Cruz Air	1688	\$81.92
			45 Y-Boom, Cruz Air	1689	\$86.55
			45B E-Boom, Cruz Air	1689H	\$86.47
			45B Y-Boom, Cruz Air	1689K	\$87.18

880R E-Boom	1690	\$57.20	RT-635	4640	\$94.14
880R Y-Boom	1695	\$57.32	RT-65 S	4700	\$99.56
1085 E-Boom, Cruz Air	1696E	\$65.27	RT-740	4710	\$110.35
1085 Y-Boom, Cruz Air	169 <b>6</b> Y	\$65.56	RT-745	4715	\$138.19
1085B Y-Boom, Cruz Air	1696Z	\$73,49	RT-75 S	4720	\$105.41
1285 E-Boom, Cruz Air	1697E	\$82.87	RT-755	4725	\$118.27
1285 Y-Boom, Cruz Air	1697Y	\$83.02	RT-760	4727	\$168.50
3330 Low Profile	1698E	\$33.73	RT-865	4730	\$145.81
3330B	1698H	\$33.97	RT-865B	4732	\$198.00
CATERPILLAR	[ CAT ]		RT-875	4735	\$179.21
Model	Code	Rate	RT-980	4750	\$173.76
206	1699	\$45.14	RT-990	4760	\$199.57
212	1699E	\$57.91	RT-9100	4790	\$252.44
214	1699H	\$62.60	KOMATSU	[KOMA]	
224	1699J	\$76.99	Model	Code	Rate
		<b>4</b> 70.22	PW 210-1	9580	\$103.41
GRADALL	[GRAD]				3103.41
<u>Model</u>	Code	Rate	LINK-BELT	[ L-B ]	
G 3WD, 4x4	0110	\$95.26	<u>Model</u>	Code	Rate
GROVE	[GROV]		HSP 15	5500	\$71.68
Model	Code	Rate	HSP 18	5505	\$71.68
24	3820	\$36.24	HSP 20	5510	\$77.55
36	3830	\$59.54	HSP 22	5530	\$78.93
68		\$68.12	HSP 25	5535	\$83.63
1012	3850 3978	\$80.95	HSP 8015	5538	\$81.88
2535	3870 3880	\$106.82	HSP 8018	5538E	\$81.88
RT-48	4030	\$62.83	HSP 8018XL	5538G	\$99.84
RT-49	4115	\$63.11	HSP 8018C	5538H	\$74.17
RT-58		\$64.32	HSP 8025	5538P	\$85.56
RT-418	4285 4354	\$77.32	HSP 8025 S	5538PF	\$86.39
RT-420		\$77.32 \$77.32	HSP 8030	5538Q	\$97.86
RT-422	4356	\$77.32 \$77.32	HSP 8035	5538R	\$141.88
RT-500D	4358		HSP 8040	5538S	\$142.01
RT-525	4359	S106.70	HSP 8050	5538T	\$144.11
RT-525B	4360	\$73.32	HSP 8055	5538V	\$130,55
RT-525C	4362	\$76.14	HSP 8060	5539	\$157.42
RT-527.5	4363	\$92.84	LORAIN	[LORN]	
RT-528B	4365	\$74.15	Model		Data
RT-528C	4370	\$76.14	<del></del>	Code	Rate
RT-60	4372	\$93.33	LRT 15H	5730	\$73.23
RT-60S	4520	\$74.83	LRT 15U	5735	\$74.48
RT-515	4540	\$76.71	LRT 18U	5740	\$74.92
	4606	\$73.20	LRT 35U	5745	\$109.02
RT-518	4607	\$75.09	LRT 40U	5750	\$109.70
RT-520	4608	\$76.57	LRT 150	5755	\$72.34
RT-522	4609	\$75.83	LRT 150D	5756	\$87.18
RT-522C	4609G	\$90.93	LRT 180	5760	\$72.31
RT-625	4630	\$82.35	LRT 180D	5760D	\$87.18
RT-630	4635	\$82.35	LRT 200	5765	\$72.16
RT-630B	4637	\$87.57	LRT 200D	5765D	\$87.34

LRT 220	5767	\$74.52	PETTIBONE	[ PET ]	
LRT 230	5768	\$78.45	Model	Code	Rate
LRT 230D	5768D	\$87.36	16 MK P Series	6500	\$63.64
LRT 250	5769	\$78.48	20 MK P Series	6580	\$64.26
LRT 250D	5769D	\$87.36	25	6740	\$60.59
LRT 275	5770	\$78.48	25 MK P Series	6750	\$65.03
LRT 275D	5770D	\$87.36	29 MK P Series	6880	\$66.04
LRT 330	5772	\$101.76	30	6900	\$60.59
LRT 400	5773	\$116.32	30 MK P Series	6903	\$67.02
LRT 450	5774	\$119.41	30 SC, 30 SC P Series	6910	\$94.11
LRT 500	5775	\$122.38	60 SC	6990	\$99.98
LRT 550	5790	\$127.54	60 SC P Series	6995	\$106.39
P&H	P&H		70	7100	\$105.63
Model	Cođe	Rate	70 SC	7165	\$106.19
OMEGA 14	5790	\$68.33	70 SC P Series	7170	\$112.04
OMEGA 15	5792	\$68.33	80 MK P Series	7250	\$104.02
OMEGA 18	5794	\$68.75	80 SC P Series	7260	\$105.39
OMEGA 25	5795	\$91.29			
OMEGA 20	5796	\$69.42	R.O. PRODUCTS	[ ROP ]	
OMEGA 23	5796E	\$72.11	Model	Code	Rate
OMEGA 30	5796J	\$93.66	MC 5A	8005	\$39.04
OMEGA 35	5796P	\$94.61	MC 50B	8175	\$61.90
OMEGA 40	5797	\$127.17	MC 50C	8260	\$63.22
OMEGA 45	5797E	\$128.86	HYDRAULIC CRANES &	EXCAVATORS,	[ HCETD ]
OMESIT IS	U171M	<b>4.1</b>	TRUCK MTD. W/ CARRIER		
OMEGA 50	5797.I	S130.21	TRUCK MTD. W/	CARRIER	
OMEGA 50 OMEGA 60	5797J 5798	\$130.21 \$135.32			ACTOR = 0.90
OMEGA 50 OMEGA 60 OMEGA 65	5798	\$130.21 \$135.32 \$157.67	DELAY FACTOR = 0.12 Includes truck/carrier. Includes all at	OVERTIME FA	required for
OMEGA 60		\$135.32	DELAY FACTOR = 0.12 Includes truck/carrier. Includes all at lifting or digging. Pavement breaker	OVERTIME FA	required for
OMEGA 60 OMEGA 65	5798 5799	\$135.32 \$157.67	DELAY FACTOR = 0.12 Includes truck/carrier. Includes all at lifting or digging. Pavement breaker included.	OVERTIME FA tachment and accessories or compactor attachment	required for
OMEGA 60 OMEGA 65 OMEGA 114	5798 5799 5799C 5799G	\$135.32 \$157.67 \$77.29	DELAY FACTOR = 0.12 Includes truck/carrier. Includes all at lifting or digging. Pavement breaker	OVERTIME FA	required for s are not
OMEGA 60 OMEGA 65 OMEGA 114 OMEGA 114D OMEGA 118	5798 5799 5799C 5799G 5799Q	\$135.32 \$157.67 \$77.29 \$75.37	DELAY FACTOR = 0.12 Includes truck/carrier. Includes all at lifting or digging. Pavement breaker included.	OVERTIME FA tachment and accessories or compactor attachment	required for s are not Rate
OMEGA 60 OMEGA 65 OMEGA 114 OMEGA 114D	5798 5799 5799C 5799G 5799Q 5799S	\$135.32 \$157.67 \$77.29 \$75.37 \$78.77	DELAY FACTOR = 0.12 Includes truck/carrier. Includes all at lifting or digging. Pavement breaker included.  BUCYRUS-ERIE  Model 25 XC	OVERTIME FA tachment and accessories or compactor attachment  [ B-E ]  Code 1360	required for s are not $\frac{Rate}{$88.07}$
OMEGA 60 OMEGA 65 OMEGA 114 OMEGA 114D OMEGA 118 OMEGA 118D	5798 5799 5799C 5799G 5799Q 5799S 5799U	\$135.32 \$157.67 \$77.29 \$75.37 \$78.77 \$75.51	DELAY FACTOR = 0.12 Includes truck/carrier. Includes all at lifting or digging. Pavement breaker included.  BUCYRUS-ERIE  Model 25 XC 30 XC	OVERTIME FA tachment and accessories or compactor attachment  [ B-E ]  Code	Rate \$88.07 \$88.70
OMEGA 60 OMEGA 65 OMEGA 114 OMEGA 114D OMEGA 118 OMEGA 118D OMEGA 120	5798 5799 5799C 5799G 5799Q 5799S 5799U 5799W	\$135.32 \$157.67 \$77.29 \$75.37 \$78.77 \$75.51 \$80.38	DELAY FACTOR = 0.12 Includes truck/carrier. Includes all at lifting or digging. Pavement breaker included.  BUCYRUS-ERIE  Model 25 XC 30 XC 40 C	OVERTIME FA tachment and accessories or compactor attachment  [ B-E ]  Code 1360 1370 1475	Rate \$88.07 \$88.70 \$80.53
OMEGA 60 OMEGA 65 OMEGA 114 OMEGA 114D OMEGA 118 OMEGA 118D OMEGA 120 OMEGA 120D	5798 5799 5799C 5799G 5799Q 5799S 5799U 5799W 5799X	\$135.32 \$157.67 \$77.29 \$75.37 \$78.77 \$75.51 \$80.38 \$76.21	DELAY FACTOR = 0.12 Includes truck/carrier. Includes all at lifting or digging. Pavement breaker included.  BUCYRUS-ERIE  Model 25 XC 30 XC 40 C 60 XC	OVERTIME FA tachment and accessories or compactor attachment  B-E    Code 1360 1370 1475 1590	Rate \$88.07 \$88.70 \$80.53
OMEGA 60 OMEGA 65 OMEGA 114 OMEGA 114D OMEGA 118 OMEGA 118D OMEGA 120 OMEGA 120D OMEGA 122	5798 5799 5799C 5799G 5799Q 5799S 5799U 5799W	\$135.32 \$157.67 \$77.29 \$75.37 \$78.77 \$75.51 \$80.38 \$76.21 \$81.35	DELAY FACTOR = 0.12 Includes truck/carrier. Includes all at lifting or digging. Pavement breaker included.  BUCYRUS-ERIE  Model 25 XC 30 XC 40 C 60 XC 65 C	OVERTIME FA tachment and accessories or compactor attachment  [ B-E ]	Rate \$88.07 \$88.70 \$80.53 \$142.32 \$123.27
OMEGA 60 OMEGA 65 OMEGA 114 OMEGA 114D OMEGA 118 OMEGA 118D OMEGA 120 OMEGA 120D OMEGA 122 OMEGA 122D	5798 5799 5799C 5799G 5799Q 5799S 5799U 5799W 5799X 5799Y	\$135.32 \$157.67 \$77.29 \$75.37 \$78.77 \$75.51 \$80.38 \$76.21 \$81.35 \$76.77	DELAY FACTOR = 0.12 Includes truck/carrier. Includes all at lifting or digging. Pavement breaker included.  BUCYRUS-ERIE  Model 25 XC 30 XC 40 C 60 XC	OVERTIME FA tachment and accessories or compactor attachment  B-E    Code 1360 1370 1475 1590	Rate \$88.07 \$88.70 \$80.53
OMEGA 60 OMEGA 65 OMEGA 114 OMEGA 114D OMEGA 118 OMEGA 118D OMEGA 120 OMEGA 120D OMEGA 122 OMEGA 122D OMEGA 122D OMEGA 125	5798 5799 5799C 5799G 5799Q 5799S 5799U 5799W 5799X 5799Y 5799Z	\$135.32 \$157.67 \$77.29 \$75.37 \$78.77 \$75.51 \$80.38 \$76.21 \$81.35 \$76.77	DELAY FACTOR = 0.12 Includes truck/carrier. Includes all at lifting or digging. Pavement breaker included.  BUCYRUS-ERIE  Model 25 XC 30 XC 40 C 60 XC 65 C	OVERTIME FA tachment and accessories or compactor attachment  [ B-E ]	Rate \$88.07 \$88.70 \$80.53 \$142.32 \$123.27
OMEGA 60 OMEGA 65 OMEGA 114 OMEGA 114D OMEGA 118 OMEGA 118D OMEGA 120 OMEGA 120D OMEGA 122 OMEGA 122D OMEGA 122D OMEGA 125 OMEGA 128	5798 5799 5799C 5799G 5799Q 5799S 5799U 5799W 5799X 5799Y 5799Z	\$135.32 \$157.67 \$77.29 \$75.37 \$78.77 \$75.51 \$80.38 \$76.21 \$81.35 \$76.77 \$81.72 \$80.19	DELAY FACTOR = 0.12 Includes truck/carrier. Includes all at lifting or digging. Pavement breaker included.  BUCYRUS-ERIE  Model 25 XC 30 XC 40 C 60 XC 65 C 90 XC BADGER	OVERTIME FA tachment and accessories or compactor attachment  [ B-E ]	Rate \$88.07 \$88.70 \$80.53 \$142.32 \$123.27 \$153.46
OMEGA 60 OMEGA 65 OMEGA 114 OMEGA 114D OMEGA 118 OMEGA 118D OMEGA 120 OMEGA 120 OMEGA 122D OMEGA 122D OMEGA 122D OMEGA 125 OMEGA 128 R 150	5798 5799 5799C 5799G 5799Q 5799S 5799U 5799W 5799X 5799X 5799Z 5799ZA 5890	\$135.32 \$157.67 \$77.29 \$75.37 \$78.77 \$75.51 \$80.38 \$76.21 \$81.35 \$76.77 \$81.72 \$80.19 \$58.69	DELAY FACTOR = 0.12 Includes truck/carrier. Includes all at lifting or digging. Pavement breaker included.  BUCYRUS-ERIE  Model 25 XC 30 XC 40 C 60 XC 65 C 90 XC BADGER  Model	OVERTIME FA tachment and accessories or compactor attachment  [ B-E ]	Rate \$88.07 \$88.70 \$80.53 \$142.32 \$123.27 \$153.46
OMEGA 60 OMEGA 65 OMEGA 114 OMEGA 114D OMEGA 118 OMEGA 118D OMEGA 120 OMEGA 120D OMEGA 122D OMEGA 122D OMEGA 122D OMEGA 125 OMEGA 128 R 150 R 150-1	5798 5799 5799C 5799G 5799Q 5799S 5799U 5799W 5799X 5799X 5799Z 5799Z 5799ZA 5890 5910	\$135.32 \$157.67 \$77.29 \$75.37 \$75.51 \$80.38 \$76.21 \$81.35 \$76.77 \$81.72 \$80.19 \$58.69 \$58.21	DELAY FACTOR = 0.12 Includes truck/carrier. Includes all at lifting or digging. Pavement breaker included.  BUCYRUS-ERIE  Model 25 XC 30 XC 40 C 60 XC 65 C 90 XC BADGER  Model 300 Hydro-Scopic	OVERTIME FA tachment and accessories or compactor attachment  [ B-E ]	Rate \$88.07 \$88.70 \$80.53 \$142.32 \$123.27 \$153.46
OMEGA 60 OMEGA 65 OMEGA 114 OMEGA 114D OMEGA 118 OMEGA 118D OMEGA 120 OMEGA 120 OMEGA 122D OMEGA 122D OMEGA 122D OMEGA 125 OMEGA 128 R 150 R 150-1 R 180	5798 5799 5799C 5799G 5799Q 5799S 5799U 5799W 5799X 5799X 5799Z 5799ZA 5890 5910 5975	\$135.32 \$157.67 \$77.29 \$75.37 \$78.77 \$75.51 \$80.38 \$76.21 \$81.35 \$76.77 \$81.72 \$80.19 \$58.69 \$58.21 \$59.01	DELAY FACTOR = 0.12 Includes truck/carrier. Includes all at lifting or digging. Pavement breaker included.  BUCYRUS-ERIE  Model 25 XC 30 XC 40 C 60 XC 65 C 90 XC  BADGER  Model 300 Hydro-Scopic 460 Hydro-Scopic	OVERTIME FA tachment and accessories or compactor attachment  [ B-E ]	Rate \$88.07 \$88.70 \$80.53 \$142.32 \$123.27 \$153.46
OMEGA 60 OMEGA 65 OMEGA 114 OMEGA 114D OMEGA 118 OMEGA 118D OMEGA 120 OMEGA 120D OMEGA 122D OMEGA 122D OMEGA 122D OMEGA 125 OMEGA 128 R 150 R 150-1 R 180 R 200	5798 5799 5799C 5799G 5799Q 5799S 5799W 5799W 5799X 5799Z 5799Z 5799ZA 5890 5910 5975 6060	\$135.32 \$157.67 \$77.29 \$75.37 \$78.77 \$75.51 \$80.38 \$76.21 \$81.35 \$76.77 \$81.72 \$80.19 \$58.69 \$58.21 \$59.01	DELAY FACTOR = 0.12 Includes truck/carrier. Includes all at lifting or digging. Pavement breaker included.  BUCYRUS-ERIE  Model 25 XC 30 XC 40 C 60 XC 65 C 90 XC  BADGER  Model 300 Hydro-Scopic 460 Hydro-Scopic	OVERTIME FA tachment and accessories or compactor attachment  [ B-E ]	Rate \$88.07 \$88.70 \$80.53 \$142.32 \$123.27 \$153.46  Rate \$60.40 \$73.85 \$110.17
OMEGA 60 OMEGA 65 OMEGA 114 OMEGA 114D OMEGA 118 OMEGA 118D OMEGA 120 OMEGA 120D OMEGA 122D OMEGA 122D OMEGA 125 OMEGA 125 OMEGA 128 R 150 R 150-1 R 180 R 200 OMEGA S-15	5798 5799 5799C 5799G 5799Q 5799S 5799W 5799W 5799X 5799Z 5799ZA 5890 5910 5975 6060 6062	\$135.32 \$157.67 \$77.29 \$75.37 \$75.51 \$80.38 \$76.21 \$81.35 \$76.77 \$81.72 \$80.19 \$58.69 \$58.21 \$59.01 \$59.33	DELAY FACTOR = 0.12 Includes truck/carrier. Includes all at lifting or digging. Pavement breaker included.  BUCYRUS-ERIE  Model 25 XC 30 XC 40 C 60 XC 65 C 90 XC  BADGER  Model 300 Hydro-Scopic 460 Hydro-Scopic 666 Hydro-Scopic	OVERTIME FA tachment and accessories or compactor attachment  [ B-E ]	Rate \$88.07 \$88.70 \$80.53 \$142.32 \$123.27 \$153.46
OMEGA 60 OMEGA 65 OMEGA 114 OMEGA 114D OMEGA 118 OMEGA 118D OMEGA 120 OMEGA 120 OMEGA 122D OMEGA 122D OMEGA 122D OMEGA 125 OMEGA 128 R 150 R 150-1 R 180 R 200 OMEGA S-15 OMEGA S-15	5798 5799 5799C 5799G 5799Q 5799S 5799W 5799W 5799X 5799Z 5799ZA 5890 5910 5975 6060 6062 6063	\$135.32 \$157.67 \$77.29 \$75.37 \$78.77 \$75.51 \$80.38 \$76.21 \$81.35 \$76.77 \$81.72 \$80.19 \$58.69 \$58.21 \$59.01 \$59.33 \$94.06	DELAY FACTOR = 0.12 Includes truck/carrier. Includes all at lifting or digging. Pavement breaker included.  BUCYRUS-ERIE  Model 25 XC 30 XC 40 C 60 XC 65 C 90 XC  BADGER  Model 300 Hydro-Scopic 460 Hydro-Scopic 666 Hydro-Scopic 888 Hydro-Scopic 888 Hydro-Scopic	OVERTIME FA tachment and accessories or compactor attachment  [ B-E ]	Rate \$88.07 \$88.70 \$80.53 \$142.32 \$123.27 \$153.46  Rate \$60.40 \$73.85 \$110.17 \$115.70
OMEGA 60 OMEGA 65 OMEGA 114 OMEGA 114D OMEGA 118 OMEGA 118D OMEGA 120 OMEGA 120D OMEGA 122D OMEGA 122D OMEGA 122D OMEGA 125 OMEGA 128 R 150 R 150-1 R 180 R 200 OMEGA S-15 OMEGA S-18 OMEGA S-20	5798 5799 5799C 5799G 5799Q 5799S 5799W 5799W 5799X 5799Z 5799Z 5799ZA 5890 5910 5975 6060 6062 6063 6064	\$135.32 \$157.67 \$77.29 \$75.37 \$75.51 \$80.38 \$76.21 \$81.35 \$76.77 \$81.72 \$80.19 \$58.69 \$58.21 \$59.01 \$59.33 \$94.06 \$94.06 \$96.57	DELAY FACTOR = 0.12 Includes truck/carrier. Includes all at lifting or digging. Pavement breaker included.  BUCYRUS-ERIE  Model 25 XC 30 XC 40 C 60 XC 65 C 90 XC  BADGER  Model 300 Hydro-Scopic 460 Hydro-Scopic 666 Hydro-Scopic 888 Hydro-Scopic 888 Hydro-Scopic	OVERTIME FA tachment and accessories or compactor attachment  [ B-E ]	Rate \$88.07 \$88.70 \$88.70 \$80.53 \$142.32 \$123.27 \$153.46  Rate \$60.40 \$73.85 \$110.17 \$115.70
OMEGA 60 OMEGA 65 OMEGA 114 OMEGA 114D OMEGA 118 OMEGA 118D OMEGA 120 OMEGA 120D OMEGA 122D OMEGA 122D OMEGA 122D OMEGA 125 OMEGA 128 R 150 R 150-1 R 180 R 200 OMEGA S-15 OMEGA S-18 OMEGA S-20	5798 5799 5799C 5799G 5799Q 5799S 5799W 5799W 5799X 5799Z 5799Z 5799ZA 5890 5910 5975 6060 6062 6063 6064	\$135.32 \$157.67 \$77.29 \$75.37 \$75.51 \$80.38 \$76.21 \$81.35 \$76.77 \$81.72 \$80.19 \$58.69 \$58.21 \$59.01 \$59.33 \$94.06 \$94.06 \$96.57	DELAY FACTOR = 0.12 Includes truck/carrier. Includes all at lifting or digging. Pavement breaker included.  BUCYRUS-ERIE  Model 25 XC 30 XC 40 C 60 XC 65 C 90 XC  BADGER  Model 300 Hydro-Scopic 460 Hydro-Scopic 666 Hydro-Scopic 888 Hydro-Scopic BANTAM  Model T 744 Teleskoop	OVERTIME FA tachment and accessories or compactor attachment  [ B-E ]	Rate \$88.07 \$88.70 \$80.53 \$142.32 \$123.27 \$153.46  Rate \$60.40 \$73.85 \$110.17 \$115.70  Rate \$71.34
OMEGA 60 OMEGA 65 OMEGA 114 OMEGA 114D OMEGA 118 OMEGA 118D OMEGA 120 OMEGA 120D OMEGA 122D OMEGA 122D OMEGA 122D OMEGA 125 OMEGA 128 R 150 R 150-1 R 180 R 200 OMEGA S-15 OMEGA S-18 OMEGA S-20	5798 5799 5799C 5799G 5799Q 5799S 5799W 5799W 5799X 5799Z 5799Z 5799ZA 5890 5910 5975 6060 6062 6063 6064	\$135.32 \$157.67 \$77.29 \$75.37 \$75.51 \$80.38 \$76.21 \$81.35 \$76.77 \$81.72 \$80.19 \$58.69 \$58.21 \$59.01 \$59.33 \$94.06 \$94.06 \$96.57	DELAY FACTOR = 0.12 Includes truck/carrier. Includes all at lifting or digging. Pavement breaker included.  BUCYRUS-ERIE  Model 25 XC 30 XC 40 C 60 XC 65 C 90 XC  BADGER  Model 300 Hydro-Scopic 460 Hydro-Scopic 666 Hydro-Scopic 888 Hydro-Scopic 888 Hydro-Scopic	OVERTIME FA tachment and accessories or compactor attachment  [ B-E ]	Rate \$88.07 \$88.70 \$88.70 \$80.53 \$142.32 \$123.27 \$153.46  Rate \$60.40 \$73.85 \$110.17 \$115.70

DEVAULT	[DVUT]		LINK-BELT	[ L-B ]	
Model	Code	Rate	<u>Model</u>	Code	Rate
TK 15-10	1900	\$43.85	HTC 14	4505	\$101.01
GRADALL	[ GRAD ]		HTC 25	4507	\$101.01
<u>Model</u>	Code	Rate	HTC 35	4509	\$110.63
G 3W		<del></del>	HTC 50	4510	\$147.16
G 660	0120	\$74.53 \$72.09	HTC 50W	4520	\$141.71
G 660B	0170 0180	\$94.15	HTC 814	4530	\$131.61
G 660C	0190	\$90.93	HTC 814XL	4531	\$136.48
G 800	0210	\$63.60	HTC 822 S	4532	\$123.65
G 880B	0220	\$102.27	HTC 825	4535	\$116.09
G 880C	0230	\$98.57	HTC 825 S	4536	\$124.69
G 1000	0240	\$107.75	HTC 830	4537	\$133.49
		3.07.73	HTC 835	4539	\$140.64
GROVE	[GROV]		HTC 835XL	4539C	\$158.86
Model	<u>Code</u>	Rate	HTC 840	4539E	\$162.25
TD 520	2221	\$110.48	HTC 850	4539G	\$167.24
TD 522	2223	\$110.48	HTC 855	4539H	\$148.28
TD 525	2224	\$111.37	HTC 860	4539J	\$169.91
TMS 250	2850	\$103.41	HTC 1040	4540	\$160.14
TMS 250A	2860	\$103.88	HTC 1050	4545	\$162.19
TMS 250B	2870	\$103.88	HTC 1055	4550	\$151.89
TMS 250C	2875	\$141.96	HTC 1060	4555	\$166.72
TMS 300	2922	\$123.50	HTC 11100	4600	\$293.16
TM\$ 300B	2923	\$140.56	LORAIN	[LORN]	
TMS 760	3180	\$215.08	<u>Model</u>	•	Poto
TMS 865	3378	\$161.20	MCH 140	<u>Code</u> 4942	<u>Rate</u> \$118.38
TM 875	3380	\$185.63	MCH 150	4942	\$111.27
TMS 875	3385	\$186.50	MCH 180	4947	\$111.27
TM 890	3387	\$200.12	MCH 300	4953	\$129.46
TM 1075	3390	\$167.61	MCH 350	4955	\$102.85
HIAB	[ HIAB ]		MCH 400	4957	\$141.31
Model	Code	Rate	MCH 500	4960	\$111.80
100 AW	3850	\$39.45			\$111,60
1165	3852	\$36.33	MANITEX	[ MANX ]	
170 thru 174	3854	\$34.88	Model	Code	Rate
175 thru 177	3855	\$35.03	1161	4980	\$42.55
550, 5501	3857	\$37.87	1770	4985	\$74.30
650	3859	\$38.75	2284	4990	\$77.00
KOEHRING	[KOEH]		2592	4995	\$78.88
Model	Code	Rate	NATIONAL	[NATL]	
4460 Teleskoop	<del></del>	\$72.29	<u>Model</u>	Code	Rate
4465 Teleskoop	4400 4405	\$72.29 \$73.48	Ser 4/400, 11.3 m (37') boom	4983	\$39.08
4470 Teleskoop	4405 4410	\$73.48 \$85.27	Ser 4/400, 14.0 m (46') boom	4984	\$39.27
4475 Teleskoop	4410	\$86.44	Ser 4/400, 16.8 m (55') boom	4985	\$39.44
	4417	900.77	Ser 5/500A/B, 14.3 m (47') boom	4986	\$44.39
			Ser 5/500A/B, 17.1 m (56') boom	4987	\$44.99
			Ser 6/600, 14.3 m (47') boom	4989	\$43.92
			Ser 6/600, 17.1 m (56') boom	4990	\$44.27

856	4995	\$44.76
856B	4996	\$43.94
875	4997	\$45.49
875B	4998	\$46.87
Series 85	4999	\$40.79
Р&Н	[ P&H ]	
Model	Code	Rate
ALPHA 100 ton	5000	S268.71
CN T-280	5005	\$147.52
T-150	5290	\$109.16
T-180	5380	\$109.59
T-200	5470	\$110.11
T-250	5560	\$128.08
CN T-250	5561	\$149.83
OMEGA T-250	5570	\$121.09
OMEGA T-300	5580	\$124.26
OMEGA T-350	5585	\$125.45
T-300A	5665	\$119.80
OMEGA T-400	5666M	\$146.07
OMEGA T-450	5669	\$147.75
T-600 XL	5670	\$172.09
OMEGA T-500	5680	\$147.73
OMEGA T-650	5745	\$200.65
T-750	5780	\$139.06
PITMAN	[ PIT ]	
Model	Code	Rate
Hydralift HL 40 thru 95	6670	\$35.27
Hydralift HL 100 thru 170	6675	\$38.66
HL 857	6685	\$43.51
HL 1200, 1545-T2 or 1580	6695	\$45.82
POLECAT	6697	\$50.11
PELICAN	6699	S52.90
R.O. PRODUCTS	[ ROP ]	
	-	D = 4 =
Model	Code	Rate
TC-40	6860	\$36,20
TC-50	6862	\$37.75
TC-70	6864	\$39.09
TC-80	6866	\$39.14
TC-85	6868	\$38.68
TC-110	6870	\$42.82
TC-120	6872	\$43.44
TC-125	6874	\$43.08
TC-145	6876	\$45.95
TC-150	6878	\$44.37

# HYDRAULIC CRANES & EXCAVATORS, | HCETG | TRUCK MTD. LESS CARRIER.

## DELAY FACTOR = 0.09 OVERTIME FACTOR = 0.92

Includes all lifting and digging attachments and accessories. Truck/carrier to be paid separately. Pavement breaker or compactor attachments are not included.

BUCYRUS-ERIE	[ B-E ]	
<u>Model</u>	<u>Code</u>	Rate
H-3 series two	1000	\$44.00
H-5 series two	1300	\$51.62
GALION	[GALN]	
Model	<u>Code</u>	Rate
125 P	1970	\$53.81
150 P	1980	\$64.89
GROVE	[GROV]	
Model	Code	Rate
TM 100C	2020	\$77.33
TM 200C	2040	\$61.18
HYDRAULIC PERSONNE AERIAL WORK PLAT	[ HYLFT ]	

### DELAY FACTOR = 0.19 OVERTIME FACTOR = 0.83

Includes self propelled and power take off(PTO) units whether gas, diesel or electric. Rates for any truck or carrier mounted units shall pay for the truck separately. Reach is rated by Mfr's maximum extension in meters(feet).

BOOM TY	YPE		[BOOM]	
OVER		TO	<u>Code</u>	Rate
0	7.6 (25)		00-24	\$16.23
7.6 (25)	15.2 (50)		25-49	\$36.77
15.2 (50)	22.9 (75)		50-74	\$49.30
SCISSOR	TYPE		[SCIS]	
OVER		TO	<u>Code</u>	Rate
0	6.1 (20)		00-20	\$17.40
6.4 (21)	9.1 (30)		21-30	\$20.54
9.4 (31)	15.2 (50)		31-50	\$30.45
2.4 (21)	15.2 (50)		J1-50	050.15

LOADERS, CR	AWLER	LDRCL	JOHN DEERE	[ DEER ]	
			Model	<u>Code</u>	Rate
DELAY FACTOR = 0.11	OVERTIME FA		JD 350C	5420	\$38.83
Includes all attachments and accesso backhoe(see attachment class).	ries excluding clam-action	buckets and	JD 450C (4 speed PS)	5805	\$38.65
,			JD 455D	5807	\$40.63
CASE	[CASE]		JD 455E	5809	\$41.25
Model	<u>Code</u>	Rate	JD 455G	5809A	\$46.73
350B	2370	\$36.67	JD 555	5810	\$43.60
450B	2610	\$33.34	JD 555A	5812	\$48.11
455B	2620	\$35.07	JD 555B	5814	\$47.35
455C	2620A	\$39.20	JD 555G	5814A	\$59.98
1155D	3555	\$68.23	JD 655	5815	\$68,88
1155E	3556	\$73.46	JD 655B	5817	\$79.12
1450	3560	\$75.45	JD 755	5820	\$65.02
1450B	3565	\$83.47	JD 755A	5822	\$80.81
1455B	3568	\$84.35	JD 755B	5824	\$91.35
CATERPILLAR	[ CAT ]		JI) 855	5830	\$122.41
Model	Code	Rate	DRESSER	[DRES]	
931B	3735	\$37.72	<u>Model</u>	Code	Rate
931C	3735C	\$39.99	100E (PS)	9000	\$39.97
931 LGP	3740	\$35.59	100G	9005	\$46.05
931B LGP	3745	\$38.80	125E (PS)	9010	\$49.22
935B	3845	\$44.82	125G	9015	\$55.55
935C	3845C	\$47.52	175C (PS)	9020	\$95.04
939C	3900	\$60.95	200	9025	\$113.01
943	4130	S57.16	250C (PS)	9030	\$115.89
943 LGP	4135	\$54.08	250E (PS)	9035	\$133,36
951C 86J 1992 serial	4200	\$51.74	KOMATSU		
951C 86J 2598 serial	4210	\$57.00		[ KOMA ]	
951C LGP 86J 2598 ser	4215	\$57.82	Model	Code	Rate
953	4220	\$77.18	D 53S-16	7878	\$65.90
953 LGP	4230	\$72.34	D 53S-17	7878A	\$78.36
955L 85J 6247 serial	4675	\$73.12	D 55S-2	7900	\$67.99
955L 85J 13X10129 ser	4680	\$78.82	D 55S-3	7978	S67.99
955L LGP 85J 13X10129	4685	\$79.15	D 57S-1	8000	\$90.88
963	4690	S106.45	D 65S-6	8017	\$89.20
963 LGP	4693	\$97.16	D 66S-1	8020	\$122.00
973	4695	\$157.39	D 75S-2	8056	\$96.88
973 LGP	4698	\$136.75	D 75S-3	8060	\$120.14
977K	5014	\$85.57	D 75S-5	8061	\$160.68
977K 11K serial	5092	\$89.78	D 155S-1	8080	\$233.45
977L 11K 3919 serial	5170	\$104.41			:
977L 11K 5083 serial	5180	\$113.39			
977L 14X serial	5185	\$117.70			
9771 I CD		******			

\$117.37

\$160.91

\$172.38

5190

5248

5265

977L LGP

983

983B

LOADERS, RUBB	ED TIDE	LDRRT	590 Turbo w/ backhoe	1745	\$53.60
EVADENS, NODE	ER HINE	I DOWN 1	590 Super L 4WD w/ backhoe	1746	\$55.93
DELAY FACTOR = 0.11	OVERTIME FA	CTOD = 000	621	1750	\$72.33
Includes all attachments and accessori			721	1752	\$87.83
backhoes are excluded unless otherwi		,	821	1754	\$107.37
ALLIS-CHALMERS	[ A-C ]		680E w/ backhoe	1840	\$50.33
Model	Code	Rate	680G w/ backhoe	1850	\$49.03
710C	0747	\$37.66	680H w/ backhoe	1852	\$51.82
714B	0747 0750	\$37.00 \$36.79	680K w/ backhoe	1854	\$56.67
714C w/ backhoe	0750 0752	\$39.22	680L w/ backhoe	1856	\$57.37
715B w/ backhoe	0752	\$38.65	680L 4WD w/ backhoe	1857	\$58.14
715C w/ backhoe		\$39.47	780 w/ backhoe	1864	\$64.77
	0767	93241	780B w/ backhoe	1866	\$69.21
CASE	[ CASE ]		780C w/ backhoe	1867	\$70.39
Model	Code	Rate	780D w/ backhoe	1868	\$71.12
W-11	1365	\$34.98	780D 4WD w/ backhoe	1869	\$72.46
W-11B	1368	\$42.71	CATERPILLAR	[ CAT ]	
W-18	1444	\$59.59	Model	Code	Rate
W-18 9213140 serial	1450	\$62.95	416 w/ backhoc	1860	\$39.59
W-18B	1460	\$67.88	416 Series II w/ backhoc	1860A	\$39.80
W-20	1472	\$63.07	416B 4WD w/ extend-a-hoe	1861A	\$48.90
W-20B	1480	\$63.83	416C 4WD w/ backhoe	1861C	\$50.61
W-20C	1482	\$68.65	416D w/ backhoe	1861D	\$45.94
W-30	1565	\$94.19	416D 4WD w/ backhoe	1861D4	\$47.00
480B	1636	\$30.26	420D w/ backhoe	1861M	\$51.56
480B w/ backhoe	1640	\$31.52	420D 4WD w/ backhoe	1861M4	\$52.62
480C	1650	\$39.00	426 w/ backhoe	1862	\$44.74
480C w/ backhoe	1660	\$40.51	426 Series II w/ backhoe	1862A	\$44.96
480D	1662	\$43.60	426C w/ backhoe	1862C	\$55.87
480D w/ backhoe	1664	\$45.48	426C 4WD w/ backhoe	1862C4	\$57.24
480E w/ backhoe	1666	\$37.14	428 w/ backhoe	1864	\$44.71
480E LL	1667	\$35.97	428 Series II w/ backhoe	1864A	\$44.94
480F w/ backhoe	1668	\$38.39	430D	1865D	\$62.13
480F LL	1669	\$36.69	430E	1865E	\$65.31
480LL	1677	\$43.65	436 w/ backhoe	1866	\$48.78
570L XT 4WD	1690	\$42.04	436 Series II w/ backhoe	1866A	\$48.96
580B w/ backhoe	1705	\$39.59	446 w/ backhoe	1868	\$62.90
580C	1710	\$31.38	446B w/ backhoe	1868B	\$69.36
580C w/ backhoe	1715	\$33.22	446D	1868D	\$71.22
580D	1717	\$32.68	450E	1869E	\$85.87
580D w/ backhoe	1720	\$35.09	910	1870	\$42.15
580 Super D	1725	\$35.67	910E	1870E	\$49.53
580 Super D w/ backhoe	1727	\$38.13	916	1885	\$56.12
580 Super E	1731	\$36.73	920	1894	\$51.47
580 Super E w/ backhoe	1735	\$39.38	926	2065	\$66.09
580K w/ backhoc	1739	\$39.66	926E	2067	\$71.30
580K 4WD w/ backhoc	1740	\$40.71	928G	2070G	\$85.05
580 Super K w/ backhoe	1742	\$43.84	930 41K serial	2078	\$63.15
580L w/ backhoe	1743	\$44.09	930G	2088G	\$100.08
580 Super L 4WD w/ backhoe	1744	\$51.15	936	2086G 2100	\$80.05
			/JU	4100	\$00.03

936E	2110	\$87.20	JOHN DEERE	[DEER]	
936F	2120	\$90.59	Model	Code	Rate
938F	2130	\$92.34	JD-210C	2485	\$33.65
938G	2130G	\$104.49	JD-210C w/ backhoe	2490	\$33.53
950 90A serial	2228	\$68.75	JD-210LE	2495	\$44.04
950 31K & 81J serial	2270	\$81.55	JD-310A w/ backhoe	2504	\$35.17
950B	2272	\$100.06	JD-310B w/ backhoe	2506	\$35.85
950E	2300	\$106.17	JD-310C w/ backhoe	2507	\$39.55
950F	2301	\$111.88	JD-310D w/ backhoe	2507D	\$44.36
950F Series II	2303	S115.49	JD-310E w/ backhoe	2507E	\$45.37
950G	2310	\$123.96	JD-310SE w/ backhoe	2507F	\$50.83
950H	2310H	\$142.00	310G	2507G	\$46.57
962G	2320G	\$135.77	JD-315SE w/ backhoe	2507H	\$51.45
966C	2340	\$118.11	JD-410 w/ backhoe	2508	\$38.38
966D	2350	\$131.09	JD-410B w/ backhoe	2509	\$39.07
966E	2360	\$144.48	JD-410C w/ backhoc	2509F	\$45.99
966F	2361	\$147.60	JD-410D w/ backhoe		\$54.50
966G	2362	\$165.17	JD-410E w/ backhoe	2509G	\$57.27
966Н	2362H	\$190.13	410G	2509H	
970F	2370	\$172.93	JD-444	2509J	\$58.53
972G	2372G	\$184.35	JD-444C	2510	\$51.18
980B	2376	\$152.62	JD-444D	2515	\$53.13
980C	2378	\$183.78		2520	\$54.88
980F	2381	\$189.24	JD-444E	2521	\$59.44
980G	2382	\$208.43	JD-500C w/ backhoe	2592	\$49.80
980H	2382H	\$226.03	JD-510 w/ backhoe	2620	\$46.46
988 87A6868 serial	2398	\$187.00	JD-510B w/ backhoe	2625	\$44.42
988B 50W scrial	2436	S262.88	JD-510C w/ backhoe	2630	S52.50
992B 25K scrial	2460	\$331.77	JD-510D w/ backhoe	2630D	\$61.85
992C	2470	\$500.76	JD-544B	2660	\$63.41
IT 12	2472	\$42.90	JD-544C	2670	\$65.00
IT 12B	2472B	\$49.93	JD-544D	2672	\$63.92
IT 14F	2473	\$57.77	JD-544E	2673	\$70.64
IT 18	2474	\$54.91	JD-544G	2673B	\$77.51
IT 18B	2475	\$62.03	JD-610B w/ backhoe	2690	\$50.79
IT 28	2476	\$66.55	JD-610C w/ backhoe	2691	\$58.07
IT 28B	2477	\$72.00	JD-624E	2700	\$84.44
IT 28F	2477G	\$83.28	JD-624G	2700G	\$95.18
IT 28G	2478	\$86.42	JD-624H	2700H	\$104.30
IT 38G	2480	\$99.60	JD-644B	2710	\$87.66
IT 62G	2482	\$137.03	JD-644C	2715	S90.52
CLADIC			JD-644D	2717	\$93.80
CLARK	[CLRK]	_	JD-644E	2719	\$101.05
Model	Code	Rate	JD-644G	2719B	\$114.22
35C	2484	\$52.71	JD-644H	2719H	\$122.29
45C	2486	\$61.59	644.1	2719J	\$133.87
55C	2488	\$74.46	JD-710B w/ backhoe	2720	\$65.10
75C	2491	\$97.01	JD-710C w/ backhoe	2721	\$72.23
125B	2492	\$125.54	JD-710D w/ backhoe	2722	\$78.09
275B	2496	\$217.72	JD-710D 4WD w/ backhoe	2722D	\$79.99
275C	2497	\$235.93	710G	2722G	\$82.65

JD-744H	2723	\$166.16	INTERNATIONAL	[ INTL ]	
744J	2723J	\$193.56	Model	Code	Rate
JD-844	2725	\$161.72	260A	2260	\$38.99
DRESSER	[DRES]		260A w/ backhoe	2270	\$40.62
Model	Code	Rate	270A w/ backhoe	2280	\$44.75
510B	2310	\$49.66	280A w/ backhoc	2285	\$54.71
510C	2310C	\$66.12	J C B	[ JCB ]	
515B	3517	\$64.57	Model	Code	Rate
515C	3517C	\$78.11	214S w/ backhoe	4430	\$53.30
520B	3519	\$74.58	215S w/ backhoe	4435	\$58.48
520C	3519C	\$93.03	217S w/ backhoc	4440	\$61.73
530	3520	\$104.34	3C 1550 2WD w/ hoc	4448	\$38.13
530C	3520C	\$112.90	3D 1700 4WD w/ hoe	4450	\$50.78
540	3530	\$142.23	1400B w/ backhoe	4455	\$43.19
550	3540	\$142.50	1550B w/ backhoe	4457	\$49.44
FIAT-ALLIS	F-A		1600B w/ backhoe	4458	\$56.85
<u>Model</u>	Code	Rate	1700B w/ backhoe	4459	\$57.88
545B	3042	\$61.15	KAWASAKI	[KAWA]	
745C	3046	\$120.09	Model	Code	Rate
FR 10	3049H	\$64.46	60Z IV	4300	\$72.68
FR 10B	30491	\$69.91	65Z IV	4310	\$81.16
FR 20	3050	\$135.12	KSS 80Z II	4330	\$104.88
FR 30	3051	\$176.27	80Z 111	4335	\$121.15
FR 20B	3051B	\$149.83	80Z IV	4340	\$123.17
FR 35	3052	\$233.38	85Z IV	4345	\$154.88
FORD	[FORD]		90Z III	4350	\$171.68
Model	Code	Rate	90Z IV	4355	\$175.69
545C	3054	\$36.26	95Z IV-2	4360	S224.72
650 w/ backhoe	3056	\$40.18	KOMATSU	[KOMA]	
655A w/ backhoe	3056F	\$44.52	<u>Model</u>	Code	Rate
655C w/ backhoe	3056G	\$48.64	W 120-3	4520	\$122.99
750 w/ backhoe	3057	\$52.35	W 180-1	4525	\$174.12
755 w/ backhoe	3061	\$55.43	WA 200-1	4536	\$69.21
755B w/ backhoc	3063	\$62.99	WA 250-1	4537	\$94.53
755A w/ backhoe	3065	\$61.63	WA 300-1	4538	\$90.45
A-62	3114	\$54.25	WA 320-I	4539	\$110.49
A-64	3116	\$65.85	WA 350-1	4540	\$106.45
A-66	3118	\$85.62	WA 380-1	4541	\$131.54
FURUKAWA	[FURU]		WA 380-3	4541 <b>C</b>	\$131.15
<u>Model</u>	<u>Code</u>	Rate	WA 400-1	4542	\$127.11
FL 320A	3120M	\$121.49	WA 420-3	4543C	\$150.64
FL 330	3120S	\$132.44	WA 450-1	4544	\$157.51
HOUGH	[HOUG]		WA 450-2	4544B	\$177.22
Model	Code	Rate	WA 450-3	4544C	\$179.51
H65C	3578	\$84.90	WA 470-1	4545	\$173.02
H-90E	3884	\$146.11	WA 500-1	4546	\$207.75
H-100C	3954	\$172.31	WA 600-1	4550	\$305.92
			WB 140-2 4WD	4700	\$55.87

WB 150-2 4WD	4710	\$64.33
MASSEY FERGUSON	[ M-F ]	
Model	Code	Rate
MF 44C	5143	\$66.06
MF 50H Series S	5150	\$39.22
MF 50H Series S, 4WD	5152	\$39.89
MF 50HX Series S	5154	\$42.33
MF 50HX Series S, 4WD	5156	\$43.18
MF 55C	5170	\$84.74
MF 60 w/ backhoc	5171	\$41.26
MF 60H Series S w/ hoe	5172	\$44.55
MF 66C	5174	\$108.03
MF 80 w/ backhoe	5182	\$59.08
MF 88	5184	\$171.53
640	6000	\$39.34
650	6010	\$42.17
NEW HOLLAND	[ NHND [	
<u>Model</u>	Code	Rate
545D	0100	\$37.65
575E w/ backhoe	0110	\$52.81
655D w/ backhoe	0120	\$47.42
655E w/ backhoe	0130	\$56.71
675D 4WD w/ backhoe	0140	\$54.72
675E 4WD w/ backhoe	0150	\$64.81
TEREX	[TERX]	
<u>Model</u>	<u>Code</u>	Rate
70C	7938	\$153.37
72-61	8036	\$188.52
72-71B	8055	S245.22
72-81	8080	\$288.60
VOLVO-MICHIGAN-EUCLID	[ VME ]	
<u>Model</u>	<u>Code</u>	Rate
175B	6186	\$156.17
175C	6186C	\$177.20
275B	6330	\$198.62
275C	6330C	S235.93
L-70C	9570C	\$79.59
L-90	9575	\$95.34
L-120	9595	\$123.86
L-120C	9595C	\$128.58
L-150C	9598C	\$159.82
L-160	9600	\$166.31
L-180C	9602C	\$179.37
L-190	9605	\$193.16

LEADS,	PIL	E DR	IIVIN	G
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**| LEADS** 

ILLAY FACTOR = 0.45	OYEKHIME FACIOR = 0.00

## FIXED FIXD |

Includes headblock, taper top, tip sled and connector, foot yoke, foot yoke sheave, intermediate flights, and all attachments and accessories. Rated in accordance with height of the lead measured in meters (linear feet)

OVER	~~~~	TO	Code	Rate
0	16.8 (55)	(w/o spotter)	0100	\$17.47
16.8 (55)	32.0 (105)	(w/o spotter)	0200	\$22.28
over	32.0 (105)	(w/o spotter)	0300	\$27.92
0	16.8 (55)	(w/ spotter)	1100	\$29.51
16.8 (55)	32.0 (105)	(w/ spotter)	1200	\$35.24
over	32.0 (105)	(w/ spotter)	1300	\$41.79

#### SWINGING

[SWNG]

Includes headblock, taper top, tip sled and connector, foot yoke, foot yoke sheave, intermediate flights, and all attachments and accessories. Rated in accordance with the height of the lead measured in meters (linear feet).

OVER	<u>TO</u>	Code	Rate
0	16.8 (55) (w/o spotter)	0400	\$11.58
16.8 (55)	32.0 (105) (w/o spotter)	0500	\$16.14
over	32.0 (105) (w/o spotter)	0600	\$21.78
0	16.8 (55) (w/spotter)	1400	\$23.62
16.8 (55)	32.0 (105) (w/spotter)	1500	\$29.09
over	32.0 (105) (w/spotter)	1600	\$35.65

# NON-OPERATED EQUIPMENT (DAILY | NONOP | RATES)

### DELAY FACTOR = 0.54 OVE

OVERTIME FACTOR = 1.00

Note various units for different items. The following allowance is entered on the extra work bill by using the (unit listed x number of days) in the hours worked column. The following list is limited to items with long estimated lives. Additional traffic related items such as cones and barricades, are still listed under TRAFC in this publication. Other non-operated items with short estimated lives should be treated as materials and should not be "rented". Non rented items are 1) intended to be job specific (amortized over the life of the project) and 2) have an estimated life measured by number of uses rather than a length of time.

MISCELLANEOUS	MISC ]	
<u>Model</u>	Code	Rate
Casing, 450 mm dia, per 0.3 m (Casing, 18 dia, per lf)	0120	\$0.03
Casing, 650 mm dia, per 0.3 m (Casing, 26 dia, per lf)	" 0130	\$0.05
Casing, 900 mm dia, per 0.3 m (Casing, 36 dia, per If)	" 0140	\$0.07
Casing, 1800 mm dia, per 0.3 m (Casing, 72" dia, per If)	0150	\$0.17
Casing, 2400 mm dia, per 0.3 m (Casing, 96" dia, per If)	0160	\$0.22
Casing, 2700 mm dia, per 0.3 m (Casing, 108" dia, per lf)	0170	\$0.25
Casing, 3000 mm dia, per 0.3 m (Casing, 120" dia, per lf)	0180	\$0.33

Pile, all depths "H" pile, per 45.0 kg (Pile, all depths "H" pile, per hundred-weight)	0190	\$0.03	Shoring, 2.4 m deep x 4.6 m wide, per 3.0 (Shoring, 8' deepx 15' wide trench box, per	n 0550	\$8.14
Pipe, 250-300 mm dia, per 0.3 m (Pipe, 10-12" dia, per If)	0200	\$0.02	10') Shoring, 2.4 m deep x 2.4 m max width, pe	r 0560	\$15.99
Plate, 22 mm thick, per 9.3 sm (Plate, 7/8" thick, per 100 sf)	0210	\$1.06	7.3 m(8' deep x 8' max width trench box, per 24')		
Plate, 25 mm thick, per 9.3 sm (Plate, 1" thick, per 100 sf)	0220	\$1.20	Shoring, 3.0 m deep x 2.4 m max box, per 4.9 m (Shoring, 10' deepx8' max trench	0570	\$14.37
Plate, 38 mm thick, per 9.3 sm (Plate, 1.5" thick, per 100 sf)	0230	\$1.81	box, per 16') Shoring, 3.0 m deep x 2.4 m max box, per 7.3 m (Shoring, 10' deepx8' max trench	0580	\$19.96
SCAFFOLDING, SHORING, [S	SFW ]		box, per 24')		
FALSEWORK		-	Wood, 50 mm x255 mm, per 30.5 m (Woo 2"x10", per 100 lf)	d, 0605	\$0.13
Model	Code	Rate	Wood, 50 mm x305 mm, per 30.5 m (Woo	d, <b>0610</b>	\$0.17
Metal form, 1.8 m x3.0 m, per 14.6 m (Metal form, 6x10 box culvert, per 48 lf)	0310	\$36.86	2"x12", per 100 lf) Wood, 100mm x100mm, per 30.5 m (Woo	d, 0615	\$0.11
Metal form, 2.4 m x3.7 m, per 15.2 m (Metal form, 8x12 box culvert, per 50 lf)	0320	\$40.85	4"x4", per 100 lf)		
Metal form, 2.1 m x4.3 m, per 15.2 m (Metal form, 7x14 box culvert, per 50 lf)	0330	\$44.89	Wood, 100 mm x150 mm, per 30.5 m (Wood, 4"x6", per 100 lf)	0620	\$0.16
Metal form, type 25 barrier, per 3.0 m	0340	\$2.25	Wood, 100 mm x205 mm, per 30.5 m (Wood, 4"x8", per 100 lf)	0625	\$0.23
(Metal form, type 25 barrier, per 10 lf) Metal form, type 26 barrier, per 3.0 m	0350	\$2.38	Wood, 100 mm x305 mm, per 30.5 m (Wood, 4"x12", per 100 lf)	0630	\$0.35
(Metal form, type 26 barrier, per 10 lf) Metal form, type 27 barrier, per 3.0 m	0360	\$2.05	Wood, 150 mm x305 mm, per 30.5 m (Wood, 6"x12", per 100 lf)	0635	\$0.58
(Metal form, type 27 barrier, per 10 lf) Metal form, type 50 barrier, per 3.0 m	0370	\$2.22	Wood, 150 mm x455 mm, per 30.5 m (Wood, 6"x18", per 100 lf)	0640	\$0.93
(Metal form, type 50 barrier, per 10 lf) Metal form, 1.8 m x 3.7 m girder panel, per	0380	\$0.16	Wood, 205 mm x405 mm, per 30.5 m (Wood, 8"x16", per 100 lf)	0645	\$1.14
0.1 sm (6x12 girder panel, per sf)  Metal form, all heights paving, per 3.0 m	0390	\$0.04	Wood, 305 mm x455 mm, per 30.5 m	0650	\$1.29
(Metal form, all heights paving, per 10 lf)	0320	30.07	(Wood, 8"x18", per 100 lf) Wood, 305 mm x305 mm, per 30.5 m	0655	\$1.11
Scaffolding, 1.5 m section, per section (Scaffolding, 5' section, per section)	0410	\$0.46	(Wood, 12"x12", per 100 lf) Wood form, type 27 barrier, per 2.4 m	0660	\$0.24
Scaffolding, 3.0 m section, per section (Scaffolding, 10' section, per section)	0420	\$1.04	(Wood form, type 27 barrier, per 8 lf)		
Scaffolding, 4.6 m section, per section (Scaffolding, 15' section, per section)	0430	\$1.36	Wide flange beam, all depths, per 45 kg (Wide flange beam, all depths, per hundre wt.)	0670 d	\$0.03
Scaffolding, bottom/top section, per 1.5 m section (per 5 ft section)	0440	\$0.64	TANK	[TANK]	
Scaffolding, 2.1 m high, rolling	0450	\$0.97	Model	Code	Rate
(Scaffolding, 7' high, rolling) Scaffolding, spider staging, plus air	0460	\$20.46	Tank, metal, 0-2270 liters (0-600 gallons)	0710	\$0.63
compressor	0400		Tank, metal, 2270-4540 liters (600-1200 gal)	0720	\$0.85
Shoring, 1.1 m deep x 2235 mm wide, per section (Shoring,3.5' deep x 88" wide trench, per section)	0510	\$1.06	Tank, metal, 4540-9840 liters (1200-2600 gal)	0730	\$2.12
Shoring, 1.2 m deep x 3.7 m wide box, per	0515	\$9.83	Tank, metal, 22 710 liters (6000 gallons)	0740	\$4.27
7.3 m (Shoring, 4' deepx 12' wide trench			Tank, metal, 28 390 liters (7500 gallons)	0750	\$5.35
box, per 24') Shoring, 1.5 m deep x 2235 mm wide, per	0530	\$1.11	Tank, metal, 30 280 liters (8000 gallons)	0760	\$5.66
section (Shoring, 5' deep x 88" wide trench, per section)	0520	31.11	Tank, metal, 37 850 liters (10000 gallons)  TRAFFIC SAFETY	0770 [TRAF]	\$6.28
Shoring, 2.1 m deep x 1397 mm wide, per	0530	\$0.98			Data
section (Shoring, 7' deep x 55" wide trench,		# - VE #	Model  Crash cushion barrel, filled, each	<u>Code</u> 0810	<u>Rate</u> \$1.14
per section)		Ø1 17	K-rail, temporary concrete barrier, per 6.1	0810 0820	\$0.41
Shoring, 2.1 m deep x 2235 mm wide, per section (Shoring, 7' deepx88" wide trench, per section)	0540	\$1.17	m (20 lf)	VO24	QV.+1

# PAVEMENT GRINDERS, DIAMOND | PGDIA | BLADES

### DELAY FACTOR = 0.08 OVERTIME FACTOR = 0.92

Includes water(but not water truck or trailer), coolant, cutting compounds and all attachments and accessories. Replacement blades are included in the rates listed below.

CONCUT	[CCUT]	
<u>Model</u>	<u>Code</u>	Rate
BC-38 (136 blades)	0500	\$188.12
BC-244 (187 blades)	0505	\$232.10
BC-1268 (48 blades)	0510	\$71.75
CUSHION CUT	[CUCT]	
Model	Code	Rate
HG-130A (127 blades)	0600	\$178.65
PC-390(171 blades)	0610	S277.58
PENHALL	[PENH]	
Model	<u>Code</u>	Rate
G-38 (172 blades)	0800	\$353.77
TARGET	[TARG]	
Model	Code	Rate
CG-65 (41 blades)	0900	\$108.48
PRM-3804 (170 blades)	0905	\$389.57

# PAVEMENT GRINDERS, TUNGSTEN- | PGT-C | CARBIDE BITS

#### DELAY FACTOR = 0.12

OVERTIME FACTOR = 0.90

Includes water(but not water truck or trailer), coolant, cutting compounds and all attachments and accessories. Replacement bits or tips are included in the rates listed below.

BARBER-GREENE	[ B-G ]	
Model	Code	Rate
RX-20	0100	\$185.25
RX-30	0105	\$294.29
RX-40B	0110	\$342.17
RX-50	0115	\$402.17
RX-80B	0120	\$672,29
CATERPILLAR	[ CAT	
Model	Code	Rate
PM-800	0200	\$521.57
PR-105	0201	\$89.74
PR-275	0205	\$246.19
PR-450	0210	S361.99
PR-750	0215	\$532.94
PR-750B	0216	\$557.32
PR-1000	0220	\$730.59

C.M.I.	[ CMI ]	
Model	Code	Rate
PR-275 RT	0150	\$234.61
PR-375	0155	\$300.30
PR-450	0160	\$344.11
PR-525	0165	\$373.40
PR-500FL	0170	\$406.79
PR-750	0175	\$515.71
PR-800-7	0177	\$562.86
PR-1000	0180	\$613.29
INGERSOLL-RAND	[ I-R ]	
Model	Code	Rate
MW-175	0280	\$103.12
MW-250	0285	\$111.09
MW-250C	0286	\$133.53
MT-6520 (crawler)	0300	\$333.50
MW-6520	0305	\$239.99
MW-6520HC	0310	\$309.90
MT-7000	0315	\$422,54
WIRTGEN	[WIRT]	
Model	<u>Code</u>	Rate
300VC	0380	\$39.83
1000VC	0390	\$151.55
1900DC	0395	S354.56
2000VC	0400	S345.34
2100VC	0402	\$445.98
2200VC	0405	S584.34
3500VC	0410	\$596.87
4200VC	0420	\$614.37

## DELAY FACTOR = 0.34 OVERTIME FACTOR = 0.69

[PUMWA]

Centrifugal and diaphragm types (including submersibles). Rate includes power (gas, diesel or electric generator), 7.6 meters(25 lineal feet) of suction hose, 15.2 meters (50 lineal feet) of discharge hose, foot valve and all fittings, attachments and accessories.

### A PUMP [APMP]

**PUMPS, WATER HOSE** 

Listed by Mfr's rated capacity measured in thousands of liters per minute (thousands of gallons per hour) at 3.0 meters (10 feet) of suction head.

OVER	TO	Code	Rate
0	0.6 (10)	000-010	\$3.49
0.6 (10)	1.3 (20)	010-020	\$5.63
1.3 (20)	1.9 (30)	020-030	\$6.23
1.9 (30)	3.2 (50)	030-050	\$24.31
3.2 (50)	7.9 (125)	050-125	\$27.87
7.9 (125)	15.8 (250)	125-250	\$32.39

INLET-SUCT	ION HOSE	INHS		5-8 ton roll-o-static	4800	\$38.78
	meter (25 foot) lengths	•	l be paid	S5-8A	4820	\$41.23
	side hose diameter in n		, oo piila	8-10.5 ton roll-o-static	4988	\$39.41
OVER	TO	Code	Rate	S8-10.5A	5000	\$41.92
0	60 (2.5)	0-2.5	\$0.06	8-12 ton roll-o-static	5176	\$39.72
60 (2.5)	80 (3)	2.5-3.5	\$0.11	S8-12A	5190	\$42.55
80 (3)	100 (4)	3.5-4	\$0.15	HYSTER	[HYST]	
100 (4)	150 (6)	4-6	\$0.25	Model	Code	Rate
OUTLET-DIS	CHARGE HOSE	[OUHS]		C 330A 3-5 ton	6520	\$35.60
Additional 15.2	2 meter (50 foot) lengtl	is of discharge hose :	shall be	C 330B 3-5 ton (Hypac)	6520B	\$27.20
paid based on t	he inside hose diamete	r in millimeters (incl	ies).	C 330A 4-6 ton	6525	\$36.92
OVER	TO	Code	Rate	C 330B 4-6 ton (Hypac)	6526	\$29.28
0	60 (2.5)	0-2.5	\$0.05	C 340A 5-8 ton	6530	\$43.69
60 (2.5)	90 (3.5)	2.5-3.5	\$0.08	C 340A 8-10 ton	6540	\$44.23
90 (3.5)	100 (4)	3.5-4	\$0.12	C 340B 5-8 ton	6545	\$38.58
100 (4)	150 (6)	4-6	S0.17	C 340C 5-8 ton (Hypac)	6546	\$40.82
ROLLER	S, TANDEM STEE	L WHEELS	ROL-2 1	C 340B 8-10 ton	6548	\$39.27
	•		`	C 340C 8-10 ton (Hypac)	6549	\$41.28
DELAY FACT	$\Gamma$ OR = 0.10	OVERTIME FAC	TOR = 0.91	C 350B 8-12 ton	6710	\$45.10
Includes all attac	hments and accessories.			C 350B 10-14 ton	6740	\$45.59
BOMAG		[BMAG]		C 350C 8-12 ton	6750	\$40.53
Model		Code	Rate	C 350C 10-14 ton	6755	\$41.21
BW-4AS		1150	\$26.14	C 350D 8-12 ton	6757	\$41.95
BW-4AS		1155	\$20.14 \$27.72	INGRAM	[ INGM ]	
BW-10AS		1160	\$47.45	Model	Code	Rate
BW-12AS		1165	\$48.20	4-6 ton FB	6900	\$26.92
				5-6.5 ton FB	6965	\$28.43
DRESSER		[DRES]	ъ.	8-12 ton HB	7175	\$39.47
<u>Model</u>		Code	Rate	10-14 ton HB	7275	\$40.06
S3-5B		2500	\$34.36	REXNORD	[RXND]	
S8-12A		2520	\$45.12			Data
S10-14A		2525	\$45.87	Model	Code	Rate
FERGUSON		[FERG]		3-5 ton	8566	\$25.97
<u>Model</u>		<u>Code</u>	Rate	4-6 ton	8572	\$26.53
3-5 ton		4048	\$21.24	5-8 ton 7-10 ton	8578	\$59.16 \$59.35
3-5A		4048A	\$22.41	8-12 ton	8584 8590	\$59.70
4-6A		4142A	\$22.55	10-14 ton	8596	\$60.03
5-8 ton		4236	\$50.47	10-14 (01)	0370	\$00,03
5-8A		4240	\$38.34			
8-12 ton		4424	\$39.77			
8-12B		4424B	\$41.72			
8-12A		4430	\$39.31			
10-14 ton		4450	\$40.64			
10-14A		4455	\$39.82			
10-14B		4455B	\$42.27			
GALION		[GALN]				
Model		Code	Rate			
4-6 ton roll-o-	static	4650	\$33.34			
S4-6A, S4-6B		4670	\$35.83			

ROLLERS, RUBBER TI	RE, SELF	[ ROLRT ]	RAYGO	[RAGO]	
PROPELLED	, "	[ RODRI ]	<u>Model</u>	Code	Rate
DELAY FACTOR = 0.14	OVERTIME FA	CTOR = 0.87	30	6490	\$83.37
Includes all attachments and accessories.			45	6500	\$125.80
BUFFALO-BOMAG	[ B-B ]		RAM PAK 45	6505	\$134.76
Model	Code	Rate	REXNORD	[ RXND ]	
BW 20R	2624	\$43.78	Model	Code	Rate
CATERPILLAR	CAT		3-30	7120	\$100.24
Model	Code	Rate	3-35 PACTOR	7127	\$121.30
PS 110	3460	\$43.67	3-45 PACTOR	7130	\$155.22
PS 130	3465	\$43.09	3-50, 3-50A PACTOR	7140	\$173.97
PS 180	3470	\$45.26	3-55, 3-55B PACTOR	7150	\$207.30
PS 200B	3480	\$57.20	ROLLERS-TAMPING,	SEGMENTED,	[ ROTAT ]
DYNAPAC	[DYPC]	V-01.2	SHEEPSFOOT,	-	1 101/11
Model	Code	Rate	DELAY FACTOR = 0.43	OVERTIME FA	ACTOR = 0.63
CP 15	3500	\$42.01	Includes all attachments and access millimeters (feet) in either direction		
CP 21	3510	\$51.53	second digit is the length of each dr		
CP 27	3520	\$66.56	SINGLE DRUM UNIT	[ADRU]	•
GALION	[GALN]		Model	Code	Rate
Model	Code	Rate	1220 mm x1220 mm (4'X4') &	under 4X4	\$1.64
3500	4310	\$44.16	over 1220 mm (4') - not over 15	320 mm (5') 4X5	\$1.86
P 3000	4315	\$40.15	over 1520 mm (5')	5	\$3.37
P 3500A	4320	\$44.26	DOUBLE DRUM UNIT	[ DDRU ]	
HYSTER	[HYST]		<u>Model</u>	Code	Rate
Model	Code	Rate	1220 mm x1220 mm (4'X4') &	under, each 4X4	\$3.97
C 530A	5401	\$43.08	over 1220 mm (4') - not over 15 each	520 mm (5'), 4X5	\$12.01
C 550A	5494	\$48.58	over 1520 mm (5'), each	5	\$22.08
ROLLER-TAMPING, SEC SHEEPSFOOT, SELF PR		[ROTAM]	ROLLERS, VIBRA PROPELI		[ ROVIB ]
DELAY FACTOR = 0.09	OVERTIME FA	ACTOR = 0.92	DELAY FACTOR = 0.16	OVERTIME FA	ACTOR = 0.86
Includes all attachments and accessories	•		Includes all attachments and access		ACTOR ONO
BUFFALO-BOMAG	[ B-B ]		BUFFALO-BOMAG	[ B-B ]	
Model	Code	Rate	Model	Code	Rate
K 300	1630	\$85.62	BW 210	2060	\$65.41
K 301	1635	\$95.55	BW 210A	2070	\$67.38
K 401	1638	\$112.58	BW 213	2080	\$66.50
CATERPILLAR	[ CAT ]		BW 214	2090	\$68.21
<u>Model</u>	<u>Code</u>	Rate	BOMAG	[BMAG]	
815	2300	\$99.30	Model	Code	Rate
815B	2310	\$145.41	BW 35	0700	\$6.76
815F	2320	\$158.15	BW 60, 60S	0800	\$10.49
825B	2500	\$167.25	BW 65, 65S	0900	\$7.27
825C	2510	\$215.33	BW 75, 75S	1000	\$11.73
835	2700	\$213.41	BW 85T	1200	\$20.73
			BW 90	1300	\$13.73

BW 100AD-3	1325C	\$35.27	CS 563 smooth drum	8083	\$98.87
BW 120AD	1350	\$35.27	CS 563C	8083C	\$104.12
BW 142PD	1359	\$41.17	CB 614	8085	\$106.50
BW 151AD	1365	\$59.17	CB 634	8095	\$104.80
BW 170AD, D	1380	\$52.02	CB 634C	8095C	\$105.81
BW 172AD, D	1385	S52.25			*******
BW 202AD	1400	\$80.97	DYNAPAC	[ DYPC ]	
		D00.71	<u>Model</u>	Code	Rate
BROS	[BROS]		LR 90	2401	\$15.03
<u>Model</u>	Code	Rate	A 36V, A 36D	2405	\$36.08
VM 255	2023	\$52.43	CA 12	2409A	\$48.11
VM 268, VM 268H	2024	\$64.54	CA 12D	2409B	\$40.87
VM 278	2025	\$99.40	CA 12PD	2409E	\$41.35
CASE	[CASE]		CA 12PDB strikeoff blade	2409H	\$39.31
Model	Code	Rate	CA 15	2410	\$63.57
50B	2228	\$7.61	CA 15A	2420	\$55.79
W 251	2400	\$25.20	CA 15D	2421	\$66.98
252, W 252	2405	\$32.88	CA 20D	2422	\$54.91
752, W 752	2450	\$56.64	CA 15PD	2425	\$56.51
1102, W 1102	2500	\$75.07	CA 25	2430	\$81.44
1102D, W 1102D	2505	\$75.82	CA 25S	2440	\$79.79
602D	2510	\$51.50	CA 25A, CA 25D	2450	\$84.41
752B	2520	\$59.47	CA 25PD	2455	\$87.36
			CA 25T	2460	\$73.76
CATERPILLAR	[ CAT ]	<b>7</b> 0. 4	CA 30	2462	\$85.68
Model	<u>Code</u>	Rate	CA 30D	2464	\$90.11
CB 214	8025	\$31.87	CA 518, CA 51D	2466	S106.88
CB 214B	8026	\$33.06	CA 151PPP	2468	\$109.71
CB 224	8030	\$32.95	CA 151PDB	2469	\$78.07 \$32.53
CB 224B	8031	\$34.89	CC 10, CC 10 series II CC 10A	2470	\$28.43
CB 224C	8031C	\$35.67		2472	\$34.76
CB 314	8035	\$34.62	CC 102 CC 12	2472C 2472E	\$35.71
CP 323 padfoot drum CS 323 smooth drum	8040	\$55.59	CC 14	2473	\$51.42
	8042	\$53.92 \$53.33	CC 21	2473 2474	\$52.78
CB 414	8045	\$33.33 \$49.62	CC 21 II	2474B	\$55.85
CS 431 CS 431B	8050 8051	\$67.98	CC 211	2474G 2474C	\$64.21
CP 433 padfoot drum	8055	\$55.96	CC 42 II Dynatronic	2475	\$85.30
CP 433B padfoot drum	8056	\$74.18	CC 42A	2476	\$84.25
CP 433E	8056E	\$87.81	CC 50	2482	\$93.04
CS 433 smooth drum	8060	\$56.60	CC 50A	2488	\$104.84
CS 433B smooth drum	8061	\$71.29	CC 50PD	2488E	\$163.62
CB 434	8062	\$61.70	CC 50S	2489	\$155.58
CB 514	8065	\$67.76	DD 18	2498	\$13.08
CB 534	8067	\$87.33	300V	2499E	\$16.99
CB 534C	8067C	\$84.44	2100V	249911	\$16.08
CS 551	8070	\$95.73		• • •	
CP 553 padfoot drum	8075	\$100.41			
CS 553 smooth drum	8080	\$96.93			
CP 563 padfoot drum	8082	\$102.64			
•	***				

ESSICK	[ ESIK ]		SPF 48B	3892	\$66.36
Model	Code	Rate	SP 54	4000	\$62.69
VR 30RE	2700	\$9.82	SP 54DD	4005	\$64.67
VR 42RE	2820	\$25.08	SPA 54	4010	\$63.57
V 30WR, V 30W2-R	2902	\$10.80	SPF 54	4020	\$69.16
HYSTER	[HYST]		SP 56 SP 56DD	4030	\$73.04
Model	Code	Dota	SP 56DH	4035	\$75.89
C 612B	3450	<u>Rate</u> \$58.28	SPF 56	4037 4040	\$103,25 \$77.80
C 610A		\$36.26 \$44.44	SPF 56B		\$80.67
C 610B	3500		SPF 56DH	4050	
C 615B	3540	\$56.54		4080	\$104.72
	3562	\$58.63	SPF 56DHB	4090	\$108.56
C 617B	3563	\$59.13	SP 60	4100	\$131.45
C 620B	3566	\$58.03	SP 84	4105	\$107.96
C 625B	3570	\$59.72	SP 60DD	4110	\$152.70
C 627B	3572	\$60.39	SPF 60	4120	\$157.30
C 727A	3572E	\$85.29	SPF 60B	4130	\$165.17
C 748A (Hypac/Hyster)	3572F	\$37.86	SPF 60C	4132	\$144.61
C 766A	3572G	\$75.19	SPF 84	4133	\$109.65
C 766B (Hypac/Hyster)	3572H	\$90.45	SPF 84B	4134	\$114.04
C 850A	3572J	S90.71	SD 40D	4138	\$55.87
C 850B (Hypac/Hyster)	3572K	\$105.55	SD 40F w/ blade	4138FB	\$57.37
C 852A	3572N	\$96.15	SD 70	4139	\$64.21
C 852B (Hypac/Hyster)	3572P	\$108.99	SD 100	4140	\$81.12
C 860A	3572S	\$94.87	SD 100D	4140D	\$98.31
C 860B (Hypac/Hyster)	3572T	\$103.24	SD 100F	4140F	\$98.86
INGERSOLL-RAND	[ I-R ]		SD 115D	4141D	\$122.39
Model	Code	Rate	SD 150D	4143D	\$131.78
DD 22	3565	\$42.19	KOEHRING-BOMAG	[ KOBO ]	
DD 23	3570	\$31.17	<u>Model</u>	Code	Rate
DD 24	3572	\$41.21	BW 120AC	4168E	\$35.31
DA 30	3573	\$32.73	BW 120AD	4169	\$35.85
DD 35	3573C	\$34.19	BW 121AD	4193	\$32.22
DA 40	3573E	\$58.23	BW 130AD	4193E	\$37.65
DA 41	3573G	\$60.55	BW 140AD	4194	\$58.27
DD 34HF	3573HF	\$50.42	BW 141AC	4194B	\$56.97
DA 48	3573M	\$80.92	BW 141AD	4194E	\$52.25
DA 50	3574	\$81.48	BW 142D	4194H	\$39.61
DD 65	3574A	\$62.64	BW 172	4212	\$49.43
DF 84	3574B	\$133.29	BW 172D	4212E	\$51.91
DS 84	3574C	\$130.08	BW 213D	4237	\$82.37
DD 90	3574D	\$87.20	BW 214D	4238	\$101.02
DD 110	3574F	\$96.73	BW 215D	4240	\$99.90
DD 130	3574Н	\$128.76	BW 217D	4242	\$125.60
DD 145	3574J	\$110.75	BW 220D	4250	\$94.20
SPA 56	3810	\$62.81			
SP 48	3880	\$61.32			
SP 48DD	3885	\$62.90			
SPF 48	3890	\$65.16			
-	0020				

			RS 58D	6327	\$88.04
MIKASA	[MIKA]		RS 156A	6340	\$58.57
<u>Model</u>	<u>Code</u>	Rate	RS 166A	6350	\$77.11
MDR 7DW	4404	\$8.72	RS 188A	6370	\$98.57
MDR 9G	4405	\$12.43	RS 210	6400	\$76.32
MDR T38S	4407	\$8.85	R3 210		370.32
MRV 10GA	4409	\$13.94	WACKER	[WACK]	
RAYGO	[RAGO]		<u>Model</u>	Code	Rate
Model	Code	Rate	R 900	7850	\$22.01
1-36 REBEL	***************************************		R 1000	7855	\$35.19
	4805	\$15.04	W 55T	7860	\$10.97
2-36 ROMPER	4810	\$32.85	W 74L, W 74T	7880	\$10.85
2-66 RANGER	4820	\$83.02	W 74	7890	\$10.52
2-84 RANGER	4830	\$115.59	W 75	7900	\$11.24
220A RASCAL	4840	\$48.56	WDH 84	7910	\$15.28
320A RASCAL	4876	\$58.44	WDH 86-110	7912	\$19.03
320S RASCAL	4890	\$55.75	WHK 90, WHK 90L	7915	\$18.86
400A RASCAL	5010	\$58.55			
404B RUSTLER	5110	\$63.84	SHOVELS & CRANE	ES CRAWLER	[S&CCL]
410A RASCAL	5150	\$62.08			
600A RASCAL	5220	\$78.88	DELAY FACTOR = 0.18	OVERTIME FA	
4000 RASCAL	5235	\$86.17	Includes all attachments and access dragline or for pile driving (not incl		
4200 RASCAL	5236	\$92.07		• • • • • • • • • • • • • • • • • • • •	,
4404 RUSTLER	5236E	\$34.36	LINK-BELT	[ L-B ]	_
RAMMAX	[RAMX]		Model	Code	Rate
Model	Code	Rate	LS 78	4702	\$68.59
P 33/24	4605	\$19.27	LS 78 pipeliner	4724	\$70.56
P 33/24 w/ remote	4606	\$18.57	LS 98	4826	\$77.88
P 51	4625	\$73.57	LS 98 pipeliner	4852	\$84.03
S 51	4630	\$38.75	LS 98A	4924	\$78.94
P 47	5290	\$37.37	LS 108B	4980	\$88.03
		<b>45115</b> .	LS 108D	4981	SI 13.85
SAKAI	[ SAKI ]		LS 118	4998	\$127.26
Model	<u>Code</u>	Rate	LS 218H	5010	\$210.15
SV 70	8025	\$58.72	LS 318	5012	S126.81
SV 70D	8026	\$61.03	LS 338	5020	\$137.81
SV 91	8050	\$88.16	LS 518	5124	\$202.85
SV 91D	8051	\$90.11	MANITOWOC	[MTWC]	
SV 200D	8060	\$44.41	Model	Code	Rate
TAMPO	[TAMP]		222EX (WEST)	560 <b>0</b>	\$256.01
Model	Code	Rate	2900 WC	5764	\$113.42
RP 16D (HD)	5990	\$56.03	3000 W	5812	\$144.10
RP 28D	5995	\$74.87	3900B (100 ton)	6036	\$186.63
RP 48D		\$98.16	3900 W VICON series 2		\$244.82
	6110			6132	
RP 58D	6115	\$89.49 \$53.19	4000 W VICON 4100 W VICON series 1	6180	\$221.89 \$332.44
RS 16 (HD)	6170	\$55.19 \$55.12	4100 W VICON series 2	6196	
RS16A (HD)	6180			6198	\$341.58
RS 16D (HD)	6185	\$55.62	4600 VICON series 1	6328	\$497.57
RS 28C	6315	\$70.81	4600 VICON series 3	6332	\$570.14
RS 28D	6320	\$72.02			

P&H	[ P&H ]	
Model	Code	Rate
535	7716	\$113.18
550	7748	\$119.11
670 WLC	7892	\$138.61

## SHOVELS & CRANES, TRUCK MOUNTED | S&CTK |

DELAY FACTOR = 0.21	OVEDTIME EXCTOD - a or
DELAYFACIOR = 0.21	OVERTIME FACTOR = 0.82

Includes truck/carrier. Includes all attachments and accessories when used as a crane, clamshell, dragline or for pile driving (leads and driving equipment not included).

AMERICAN HOIST & DERRICK	[AMHD]	
Model	<u>Code</u>	Rate
5470	1015	\$113.28
5530	1080	\$195.82
7450	1130	\$112.25
7460	1140	\$157.41
7530	1170	\$176.73
8460	1178	\$223.56
8470	1179	\$352.42
LINK-BELT	[ L-B ]	
Model	Code	Rate
HC 48A	4332	\$68.39
HC 108B	4960	\$83.73
HC 108C	4970	\$119.02
HC 138	4992	\$89.07
HC 138A	4995	\$191.14
HC 218	5050	\$117.27
HC 218A	5051	\$190.26
HC 228H	5054	\$233.72
HC 238A, 238B	5065	\$192.98
P&H	P&H	
Model	Code	Rate
440 TC	7240	\$85.10
650A TC	7720	\$120.44
670 TC	77 <del>9</del> 0	\$123.95
790 TC	7880	\$116.53
8115A TC	7950	\$159.70

### SANBLASTING EQUIPMENT

[ SANBL

#### DELAY FACTOR = 0.51

#### OVERTIME FACTOR = 0.53

includes helmets, gauntlets, 30.5 meters(100 feet) of hose, pot, all control valves, nozzles and other attachments and accessories. Rated in accordance with the capacity of the pot measured in kilograms(pounds)of sand.

REMOTE CONTROL ONLY		REMC	
OVER	TO	Code	Rate
45 (100)	159 (350)	010-035	\$1.41
159 (350)	272 (600)	035-060	\$1.87
272 (600)	454 (1000)	060-100	\$1.90
454 (1000)	680 (1500)	100-150	\$2.38
680 (1500)	907 (2000)	150-200	\$2.65

#### SAWS, CHAIN AND EARTH AUGER [SAWCH] **ATTACHMENT**

#### DELAY FACTOR = 0.10

#### OVERTIME FACTOR = 0.91

Hand held type, one or two man, gas, air or electric powered including all attachments and accessories. Blades, chains and tips shall be paid separately. Saws which cost less than \$500 are considered minor tools and are no longer listed. Rated in accordance with Mfr's kilowatts (horsepower).

SAWS		[ SAW ]	
Model		<u>Code</u>	Rate
>3.7 (5)	30 amps @ 120V	5-HP	\$2.96

#### SAWS, CONCRETE AND MASONRY **I SAWCO**

### DELAY FACTOR = 0.13

#### OVERTIME FACTOR = 0.88

Self powered gas, air or electric powered. Includes water ( but not water truck or trailer), coolant, cutting compounds and all attachments and accessories. Saw blades or abrasive discs shall be paid in accordance with the following sawkerf codes.

#### SINGLE & MULTI-BLADE [ABOP]

#### **OPERATION**

OMED

Listed in accordance with Mfr's rated kilowatts (horsepower).

BLADE SAWKERF		[ABSK]	
33.6 (45)	48.5 (65)	45-65	\$20.82
24.6 (33)	33.6 (45)	33-45	\$17.48
14.9 (20)	24.6 (33)	20-33	\$15.10
7.5 (10)	14.9 (20)	10-20	\$7.60
0	7.5 (10)	0-10	\$3.32
OVER	10	Code	Rate

# The following allowance is entered on the extra work bill by using

the length x depth per blade.

UNITS	Code	Rate
Rate /blade/ 30.5 m (100 lin ft) / 25 mm (inch) depth	100'/IN	\$18.00
Rate/blade/ 0.3 m (lin ft) / 25 mm (inch) depth	LF-INDE	\$0.18

		CONCERNIOR PROPERTY OF THE PRO	ID 0004	1010	C102.90
SCRAPERS, SELF PRO	PELLED	SCRSP 1	JD 860A	3920	\$102.80
			JD 860B	3930	\$107.95
DELAY FACTOR = 0.12	OVERTIME FAC	CTOR = 0.89	JD 862	3940	\$127.57
Includes all attachments and accessories.			JD 862B	3942	\$154.74
CATERPILLAR	[ CAT ]		INTERNATIONAL	[ INTL ]	<b>.</b> .
Model	Code	Rate	<u>Model</u>	<u>Code</u>	Rate
613	1395	\$70,44	4128	5631	\$87.08
613B	1400	\$78.46	431B	5637	\$169.75
613C	1402	\$97.91	433B	5643	\$248.50
615	1415	\$135.25	TEREX	[TERX]	
615C	1416	\$147.57	Model	Code	Rate
621B cushion hitch	1680	\$172.33	S HEB	8245	\$69.98
623B	1700	\$177.46	S 23E 33TOT-H-93SH, elev	8250	\$164.02
623E	1702	\$209.70	S 24 49LOT-76SH serial	8250 8260	\$210.71
623F	1703	\$219.20	S 24B 023-024 serial	8270	\$254.24
627B push pull	1770	\$228.63	S 24C	8275	\$275.22
627E non push-pull	1772	S243.41			J2/J.ZZ
627E push-pull	1773	\$247.88	WABCO	[ WAB ]	
631C 67M5012 serial	2170	\$197.90	<u>Model</u>	Code	Rate
631D	2170	\$243,22	101F	8570	\$80.63
631E	2185	\$245.22 \$265.64	101G	8575	\$81.02
633C non cushion hitch	2105	\$194.08	111A	8640	\$76.48
633C cushion hitch		S194.06 S193.86	222G	8700	\$149.88
633C 66M693 serial	2315		222H	8704	\$168.97
	2320	S203.06			
/ ^ ^ F	0000	00.00.00	1		
633D	2330	\$252.57	TRACTORS, CR	AWLER	[ TRACC ]
637 cushion, non-push-pull	2375	\$292.71			
637 cushion, non-push-pull 637 non-cushion, push-pull	2375 2410	\$292.71 \$294.84	DELAY FACTOR = 0.13	OVERTIME FA	ACTOR = 0.88
637 cushion, non-push-pull 637 non-cushion, push-pull 637D non push-pull	2375 2410 2460	\$292.71 \$294.84 \$355.15		OVERTIME FA	ACTOR = 0.88
637 cushion, non-push-pull 637 non-cushion, push-pull 637D non push-pull 637D push-pull	2375 2410 2460 2470	\$292.71 \$294.84 \$355.15 \$358.89	DELAY FACTOR = 0.13 Includes all attachments and accessor	OVERTIME FA	ACTOR = 0.88
637 cushion, non-push-pull 637 non-cushion, push-pull 637D non push-pull 637D push-pull 639D	2375 2410 2460 2470 2475	\$292.71 \$294.84 \$355.15 \$358.89 \$368.08	DELAY FACTOR = 0.13 Includes all attachments and accessor blocks when needed, but does not inc	OVERTIME FA	ACTOR = 0.88
637 cushion, non-push-pull 637 non-cushion, push-pull 637D non push-pull 637D push-pull 639D 637E	2375 2410 2460 2470 2475 2476	\$292.71 \$294.84 \$355.15 \$358.89 \$368.08 \$386.48	DELAY FACTOR = 0.13 Includes all attachments and accessor blocks when needed, but does not include elsewhere in this schedule.  CASE	OVERTIME FAries such as dozer blade are lude backhoe, winch or ri	ACTOR = 0.88 and power control pper units listed
637 cushion, non-push-pull 637 non-cushion, push-pull 637D non push-pull 637D push-pull 639D 637E 637E push-pull	2375 2410 2460 2470 2475 2476	\$292.71 \$294.84 \$355.15 \$358.89 \$368.08 \$386.48 \$391.59	DELAY FACTOR = 0.13 Includes all attachments and accessor blocks when needed, but does not include elsewhere in this schedule.  CASE Model	OVERTIME FA	ACTOR = 0.88 and power control apper units listed  Rate
637 cushion, non-push-pull 637 non-cushion, push-pull 637D non push-pull 637D push-pull 639D 637E 637E push-pull 641B non cushion hitch	2375 2410 2460 2470 2475 2476 2477 2620	\$292.71 \$294.84 \$355.15 \$358.89 \$368.08 \$386.48 \$391.59 \$247.36	DELAY FACTOR = 0.13 Includes all attachments and accessor blocks when needed, but does not incetsewhere in this schedule.  CASE  Model 350	OVERTIME FA	CTOR = 0.88 and power control pper units listed  Rate \$32.38
637 cushion, non-push-pull 637 non-cushion, push-pull 637D non push-pull 637D push-pull 639D 637E 637E push-pull 641B non cushion hitch 641B cushion hitch	2375 2410 2460 2470 2475 2476 2477 2620 2655	\$292.71 \$294.84 \$355.15 \$358.89 \$368.08 \$386.48 \$391.59 \$247.36 \$288.25	DELAY FACTOR = 0.13 Includes all attachments and accessor blocks when needed, but does not include elsewhere in this schedule.  CASE  Model 350 350B	OVERTIME FAries such as dozer blade are lude backhoe, winch or ri  [ CASE ]  Code  1829	ACTOR = 0.88 and power control upper units listed  Rate \$32.38 \$34.32
637 cushion, non-push-pull 637 non-cushion, push-pull 637D non push-pull 637D push-pull 639D 637E 637E push-pull 641B non cushion hitch 641B cushion hitch	2375 2410 2460 2470 2475 2476 2477 2620 2655 2935	\$292.71 \$294.84 \$355.15 \$358.89 \$368.08 \$386.48 \$391.59 \$247.36 \$288.25 \$293.55	DELAY FACTOR = 0.13 Includes all attachments and accessor blocks when needed, but does not incelsewhere in this schedule.  CASE  Model 350 350B 450	OVERTIME FAries such as dozer blade are blude backhoc, winch or ri  [ CASE ]  Code  1829  1825  1868	CTOR = 0.88 ad power control apper units listed  Rate \$32.38 \$34.32 \$27.80
637 cushion, non-push-pull 637 non-cushion, push-pull 637D non push-pull 637D push-pull 639D 637E 637E push-pull 641B non cushion hitch 641B cushion hitch 651B cushion hitch	2375 2410 2460 2470 2475 2476 2477 2620 2655 2935 2970	\$292.71 \$294.84 \$355.15 \$358.89 \$368.08 \$386.48 \$391.59 \$247.36 \$288.25 \$293.55 \$293.55	DELAY FACTOR = 0.13 Includes all attachments and accessor blocks when needed, but does not incelsewhere in this schedule.  CASE  Model 350 350B 450 450B	OVERTIME FA	Rate \$32.38 \$34.32 \$27.80 \$31.50
637 cushion, non-push-pull 637 non-cushion, push-pull 637D non push-pull 637D push-pull 639D 637E 637E push-pull 641B non cushion hitch 641B cushion hitch 651B cushion hitch 651B cushion hitch	2375 2410 2460 2470 2475 2476 2477 2620 2655 2935 2970 2975	\$292.71 \$294.84 \$355.15 \$358.89 \$368.08 \$386.48 \$391.59 \$247.36 \$288.25 \$293.55 \$293.55 \$295.87 \$361.62	DELAY FACTOR = 0.13 Includes all attachments and accessor blocks when needed, but does not incelsewhere in this schedule.  CASE  Model 350 350B 450 450B 450C	OVERTIME FA	Rate \$32.38 \$34.32 \$27.80 \$31.50 \$35.61
637 cushion, non-push-pull 637 non-cushion, push-pull 637D non push-pull 637D push-pull 639D 637E 637E push-pull 641B non cushion hitch 641B cushion hitch 651B cushion hitch 651B cushion hitch 651E	2375 2410 2460 2470 2475 2476 2477 2620 2655 2935 2970 2975 3360	\$292.71 \$294.84 \$355.15 \$358.89 \$368.08 \$386.48 \$391.59 \$247.36 \$288.25 \$293.55 \$293.55 \$295.87 \$361.62 \$467.13	DELAY FACTOR = 0.13 Includes all attachments and accessor blocks when needed, but does not incetsewhere in this schedule.  CASE  Model 350 350B 450 450B 450C 475	OVERTIME FA	Rate \$32.38 \$34.32 \$27.80 \$31.50 \$35.61 \$46.12
637 cushion, non-push-pull 637 non-cushion, push-pull 637D non push-pull 637D push-pull 639D 637E 637E push-pull 641B non cushion hitch 641B cushion hitch 651B cushion hitch 651B cushion hitch 651E 657B non cushion, non p-p 657B cushion, push-pull	2375 2410 2460 2470 2475 2476 2477 2620 2655 2935 2970 2975 3360 3370	\$292.71 \$294.84 \$355.15 \$358.89 \$368.08 \$386.48 \$391.59 \$247.36 \$288.25 \$293.55 \$293.55 \$295.87 \$361.62 \$467.13 \$473.25	DELAY FACTOR = 0.13 Includes all attachments and accessor blocks when needed, but does not incelsewhere in this schedule.  CASE  Model 350 350B 450 450B 450C 475 550	OVERTIME FA	Rate \$32.38 \$34.32 \$27.80 \$31.50 \$35.61 \$46.12 \$37.28
637 cushion, non-push-pull 637 non-cushion, push-pull 637D non push-pull 637D push-pull 639D 637E 637E push-pull 641B non cushion hitch 641B cushion hitch 651B cushion hitch 651E 657B non cushion, non p-p 657B cushion, push-pull	2375 2410 2460 2470 2475 2476 2477 2620 2655 2935 2970 2975 3360 3370 3375	\$292.71 \$294.84 \$355.15 \$358.89 \$368.08 \$386.48 \$391.59 \$247.36 \$288.25 \$293.55 \$293.55 \$293.55 \$295.87 \$361.62 \$467.13 \$473.25 \$547.03	DELAY FACTOR = 0.13 Includes all attachments and accessor blocks when needed, but does not incelsewhere in this schedule.  CASE  Model 350 350B 450 450B 450C 475 550 650	OVERTIME FA	Rate \$32.38 \$34.32 \$27.80 \$31.50 \$35.61 \$46.12 \$37.28 \$44.04
637 cushion, non-push-pull 637 non-cushion, push-pull 637D non push-pull 637D push-pull 639D 637E 637E push-pull 641B non cushion hitch 641B cushion hitch 651B cushion hitch 651B cushion hitch 651E 657B non cushion, non p-p 657B cushion, push-pull 657E non push-pull	2375 2410 2460 2470 2475 2476 2477 2620 2655 2935 2970 2975 3360 3370 3375 3380	\$292.71 \$294.84 \$355.15 \$358.89 \$368.08 \$386.48 \$391.59 \$247.36 \$288.25 \$293.55 \$293.55 \$295.87 \$361.62 \$467.13 \$473.25 \$547.03 \$564.91	DELAY FACTOR = 0.13 Includes all attachments and accessor blocks when needed, but does not incetsewhere in this schedule.  CASE  Model 350 350B 450 450B 450C 475 550 650 850	OVERTIME FA	Rate \$32.38 \$34.32 \$27.80 \$31.50 \$35.61 \$46.12 \$37.28 \$44.04 \$37.61
637 cushion, non-push-pull 637 non-cushion, push-pull 637D non push-pull 637D push-pull 639D 637E 637E push-pull 641B non cushion hitch 641B cushion hitch 651B cushion hitch 651B cushion hitch 651E 657B non cushion, non p-p 657B cushion, push-pull 657E non push-pull 657E push-pull	2375 2410 2460 2470 2475 2476 2477 2620 2655 2935 2970 2975 3360 3370 3375 3380 3470	\$292.71 \$294.84 \$355.15 \$358.89 \$368.08 \$386.48 \$391.59 \$247.36 \$288.25 \$293.55 \$293.55 \$295.87 \$361.62 \$467.13 \$473.25 \$547.03 \$564.91 \$273.44	DELAY FACTOR = 0.13 Includes all attachments and accessor blocks when needed, but does not include elsewhere in this schedule.  CASE  Model 350 350B 450 450B 450C 475 550 650 850 850B	OVERTIME FA	Rate \$32.38 \$34.32 \$27.80 \$31.50 \$35.61 \$46.12 \$37.28 \$44.04 \$37.61 \$40.59
637 cushion, non-push-pull 637 non-cushion, push-pull 637D non push-pull 637D push-pull 639D 637E 637E push-pull 641B non cushion hitch 641B cushion hitch 651B cushion hitch 651B cushion hitch 651E 657B non cushion, non p-p 657B cushion, push-pull 657E non push-pull	2375 2410 2460 2470 2475 2476 2477 2620 2655 2935 2970 2975 3360 3370 3375 3380	\$292.71 \$294.84 \$355.15 \$358.89 \$368.08 \$386.48 \$391.59 \$247.36 \$288.25 \$293.55 \$293.55 \$295.87 \$361.62 \$467.13 \$473.25 \$547.03 \$564.91	DELAY FACTOR = 0.13 Includes all attachments and accessor blocks when needed, but does not incelsewhere in this schedule.  CASE  Model 350 350B 450 450B 450C 475 550 650 850 850B	OVERTIME FA	Rate \$32.38 \$34.32 \$27.80 \$31.50 \$35.61 \$46.12 \$37.28 \$44.04 \$37.61 \$40.59 \$44.35
637 cushion, non-push-pull 637 non-cushion, push-pull 637D non push-pull 637D push-pull 639D 637E 637E push-pull 641B non cushion hitch 641B cushion hitch 651B cushion hitch 651B cushion hitch 651E 657B non cushion, non p-p 657B cushion, push-pull 657E non push-pull 657E push-pull	2375 2410 2460 2470 2475 2476 2477 2620 2655 2935 2970 2975 3360 3370 3375 3380 3470	\$292.71 \$294.84 \$355.15 \$358.89 \$368.08 \$386.48 \$391.59 \$247.36 \$288.25 \$293.55 \$293.55 \$295.87 \$361.62 \$467.13 \$473.25 \$547.03 \$564.91 \$273.44	DELAY FACTOR = 0.13 Includes all attachments and accessor blocks when needed, but does not incelsewhere in this schedule.  CASE  Model 350 350B 450 450B 450C 475 550 650 850B 850C	OVERTIME FA	Rate \$32.38 \$34.32 \$27.80 \$31.50 \$35.61 \$46.12 \$37.28 \$44.04 \$37.61 \$40.59 \$44.35 \$46.85
637 cushion, non-push-pull 637 non-cushion, push-pull 637D non push-pull 637D push-pull 639D 637E 637E push-pull 641B non cushion hitch 641B cushion hitch 651B cushion hitch 651B cushion hitch 651E 657B non cushion, non p-p 657B cushion, push-pull 657E non push-pull 657E push-pull 660B	2375 2410 2460 2470 2475 2476 2477 2620 2655 2935 2970 2975 3360 3370 3375 3380 3470 3600	\$292.71 \$294.84 \$355.15 \$358.89 \$368.08 \$386.48 \$391.59 \$247.36 \$288.25 \$293.55 \$293.55 \$295.87 \$361.62 \$467.13 \$473.25 \$547.03 \$564.91 \$273.44	DELAY FACTOR = 0.13 Includes all attachments and accessor blocks when needed, but does not include elsewhere in this schedule.  CASE  Model 350 350B 450 450B 450C 475 550 650 850 850B 850C 850D 1150B	OVERTIME FA	Rate \$32.38 \$34.32 \$27.80 \$31.50 \$35.61 \$46.12 \$37.28 \$44.04 \$37.61 \$40.59 \$44.35 \$46.85 \$56.29
637 cushion, non-push-pull 637 non-cushion, push-pull 637D non push-pull 637D push-pull 639D 637E 637E push-pull 641B non cushion hitch 641B cushion hitch 651B non cushion hitch 651B cushion hitch 651E 657B non cushion, non p-p 657B cushion, push-pull 657E non push-pull 657E push-pull 660B 666B JOHN DEERE	2375 2410 2460 2470 2475 2476 2477 2620 2655 2935 2970 2975 3360 3370 3375 3380 3470 3600 [DEER]	\$292.71 \$294.84 \$355.15 \$358.89 \$368.08 \$386.48 \$391.59 \$247.36 \$288.25 \$293.55 \$293.55 \$293.55 \$295.87 \$361.62 \$467.13 \$473.25 \$547.03 \$564.91 \$273.44 \$437.62	DELAY FACTOR = 0.13 Includes all attachments and accessor blocks when needed, but does not incetsewhere in this schedule.  CASE  Model 350 350B 450 450B 450C 475 550 650 850B 850C 850D 1150B 1150C	OVERTIME FA	Rate \$32.38 \$34.32 \$27.80 \$31.50 \$35.61 \$46.12 \$37.28 \$44.04 \$37.61 \$40.59 \$44.35 \$46.85 \$56.29 \$61.53
637 cushion, non-push-pull 637 non-cushion, push-pull 637D non push-pull 637D push-pull 639D 637E 637E push-pull 641B non cushion hitch 641B cushion hitch 651B cushion hitch 651B cushion hitch 651E 657B non cushion, non p-p 657B cushion, push-pull 657E non push-pull 657E push-pull 660B 666B JOHN DEERE	2375 2410 2460 2470 2475 2476 2477 2620 2655 2935 2970 2975 3360 3370 3375 3380 3470 3600 [DEER] Code	\$292.71 \$294.84 \$355.15 \$358.89 \$368.08 \$386.48 \$391.59 \$247.36 \$288.25 \$293.55 \$293.55 \$295.87 \$361.62 \$467.13 \$473.25 \$547.03 \$564.91 \$273.44 \$437.62	DELAY FACTOR = 0.13 Includes all attachments and accessor blocks when needed, but does not incelsewhere in this schedule.  CASE  Model 350 350B 450 450B 450C 475 550 650 850B 850C 850D 1150B 1150C 1150D	OVERTIME FA rics such as dozer blade and dude backhoe, winch or richlede ba	Rate \$32.38 \$34.32 \$27.80 \$31.50 \$35.61 \$46.12 \$37.28 \$44.04 \$37.61 \$40.59 \$44.35 \$46.85 \$56.29 \$61.53 \$63.44
637 cushion, non-push-pull 637 non-cushion, push-pull 637D non push-pull 637D push-pull 639D 637E 637E push-pull 641B non cushion hitch 641B cushion hitch 651B cushion hitch 651B cushion hitch 651E 657B non cushion, non p-p 657B cushion, push-pull 657E non push-pull 657E push-pull 660B 666B JOHN DEERE Model JD 760A JD 762	2375 2410 2460 2470 2475 2476 2477 2620 2655 2935 2970 2975 3360 3370 3375 3380 3470 3600 [DEER] Code 3845 3860	\$292.71 \$294.84 \$355.15 \$358.89 \$368.08 \$386.48 \$391.59 \$247.36 \$288.25 \$293.55 \$293.55 \$293.55 \$295.87 \$361.62 \$467.13 \$473.25 \$547.03 \$564.91 \$273.44 \$437.62	DELAY FACTOR = 0.13 Includes all attachments and accessor blocks when needed, but does not incetsewhere in this schedule.  CASE  Model 350 350B 450 450B 450C 475 550 650 850B 850C 850D 1150B 1150C	OVERTIME FA	Rate \$32.38 \$34.32 \$27.80 \$31.50 \$35.61 \$46.12 \$37.28 \$44.04 \$37.61 \$40.59 \$44.35 \$46.85 \$56.29 \$61.53
637 cushion, non-push-pull 637 non-cushion, push-pull 637D non push-pull 637D push-pull 639D 637E 637E push-pull 641B non cushion hitch 641B cushion hitch 651B non cushion hitch 651B cushion hitch 651E 657B non cushion, non p-p 657B cushion, push-pull 657E non push-pull 657E push-pull 657E push-pull 660B 666B JOHN DEERE Model JD 760A	2375 2410 2460 2470 2475 2476 2477 2620 2655 2935 2970 2975 3360 3370 3375 3380 3470 3600 [DEER ] Code 3845	\$292.71 \$294.84 \$355.15 \$358.89 \$368.08 \$386.48 \$391.59 \$247.36 \$288.25 \$293.55 \$293.55 \$295.87 \$361.62 \$467.13 \$473.25 \$547.03 \$564.91 \$273.44 \$437.62	DELAY FACTOR = 0.13 Includes all attachments and accessor blocks when needed, but does not incelsewhere in this schedule.  CASE  Model 350 350B 450 450B 450C 475 550 650 850B 850C 850D 1150B 1150C 1150D	OVERTIME FA rics such as dozer blade and dude backhoe, winch or richlede ba	Rate \$32.38 \$34.32 \$27.80 \$31.50 \$35.61 \$46.12 \$37.28 \$44.04 \$37.61 \$40.59 \$44.35 \$46.85 \$56.29 \$61.53 \$63.44

CATEBRILAR	CATA		D-8R	4870	\$198.48
CATERPILLAR	[ CAT ]	_	D-9H	5160	\$224.79
<u>Model</u>	Code	Rate	D-9L	5165	\$268.19
D-3	2340	\$32.63	D-9N	5170	\$228.73
D-3B	2345	\$35.99	D-9R	5175	\$267.11
D-3 LGP	2350	\$33.24	D-10	5220	\$411.08
D-3B LGP	2355	\$37.17	D-10N	5225	\$330.39
D-3B SA	2370	\$40.23	D-10R	5227	\$368.58
D-3C	2380	\$38.14	D-IIN	5230	\$500.50 \$513.57
D4C Series III	2450	\$48.70			0010101
D-4D	2655	\$39.36	JOHN DEERE	[DEER]	
D-4E direct drive	2660	\$41.26	<u>Model</u>	<u>Code</u>	Rate
D-4E power shift	2665	\$42.48	JD 350C	5360	\$35.93
D-4H	2670	\$53,61	JD 350D	5365	\$40.32
D-4H LGP	2675	\$53.33	JD 400G	5405	\$33.72
D-4H Series II	2680	\$54.75	JD 450C	5474	\$36.02
D-4E SA	2772	\$50.07	JD 450D	5476	\$37.38
D-4E LGP power shift	2780	\$42.67	JD 450E	5478	\$38.02
D-4E LGP direct drive	2782	\$42.67	JD 450G	5479	\$41.00
D-4G XL	2790XL	\$49.44	JD 550	5480	\$40.62
D-5	3194	\$56.52	JD 550A	5481	\$44.01
D-5B power shift	3206	\$59.59	JD 550B	5483	\$42.82
D-5B SA	3325	\$65.10	JD 550G	5484	\$47.75
D-5B LGP	3345	\$62.11	JD 650G	5484A	\$53.47
D-5C	3346	\$52.93	JD 650H LGP	5484H	\$57.18
D-5H	3347	\$71.02	JD 750	5485	\$63.45
D-5H Series II	3348	\$74.76	JD 750B	5486	\$69.57
D-5H LGP	3350	\$73.88	JD 750 LGP	5487	\$66.23
D-6C direct drive	3645	\$73.39	JD 750B LGP	5488	\$84.35
D-6C power shift	3688	\$74.00	JD 850	5490	\$83.02
D-6C LGP	3710	\$76.37	JD 850B	5491	\$95.58
D-6D	3720	\$84.08	JD 850 LGP	5492	\$87.51
D-6D SA	3725	\$94.65	JD 850B LGP	5495	\$102.38
D-6D LGP	3730	\$84.52	DRESSER	[DRES]	
D-6H	3732	\$95.80			D -4-
D-6H Series H	3733	\$100.13	Model TR. TR	Code	Rate
D-6H LGP	3735	\$100.10	TD 7E	9100	\$36.98
D-6M LGP	3745	\$92.63	TD 7G	9102	\$41.01
D-6N XL	3755	\$95.42	TD 8E	9105	\$45.06
D-6R DS	3800	\$105.55	TD 8G	9107	\$48.31
D-6R XL	3815	\$110.91	TD 12	9110	\$64.76
D-7G	4180	\$126.29	TD 12 LGP	9115	\$73.94
D-7G LGP	4200	\$122.36	TD 15C	9120	\$90.75
D-7G SA	4210	\$135.42	TD 15E	9122	\$110.55
D-7H	4215	\$130.74	TD 15C LGP	9125	\$88.04
D-7H Series II	4216	\$139.61	TD 20E	9130	\$122.47
D-7H LGP	4220	\$136.84	TD 20G	9135	\$147.64
D-8K	4858	\$168.58	TD 20G LGP	9137	\$154.87
D-8L	4862	\$201.77	TD 25E	9139	\$174.81
D-8L SA	4863	\$219.47	TD 25G	9140	\$214.74
D-8N	4864	\$180.62			

FIAT-ALLIS	F-A		TDACTOR HEAVY	O TO A STATE OF THE PARTY OF TH	TRACH
Model	Code	Rate	TRACTORS, HEAVY		INACHI
10C	6043	\$71.83	DELAY FACTOR = 0.14 OV	EDTIMEFA	CTOR = 0.88
10C LGP	6044	\$72.67	Includes all attachments and accessories such as		
14C	6048	\$90.61	units and push blocks, when needed, but does n		
FD 20	6056	\$130.21	ripper units listed elsewhere in this schedule.		
21C	6060	\$150.79	CATERPILLAR	[ CAT ]	
FD 30	6060E	\$175.72	<u>Model</u>	Code	Rate
31	6061	\$239.23	814	1400	\$115.84
FD 40	6061E	\$272.26	814B	1410	\$168.64
			824B	1720	\$188.67
KOMATSU	[KOMA]	<b>75</b> .	824C	1730	\$228.25
Model	Code	Rate	834B	2010	\$343.78
D 21P-6	7965	\$39.13	TRACTORS, RUBBER TI	RE.	[ TRACS ]
D 31A-16	7970	\$34.14	INDUSTRIAL, FARM & SKID	•	[ LICACS ]
D 31A-17	7972	\$37.40			\CTOR = 0.91
D 31E-17	7976	\$39.00	DELAY FACTOR = 0.10 OV	BELLINIE F	2010K - 0.71
D31E-18	7977	\$41.27	37.3 kW (50 HP) OR LESS	[ <50 ]	
D31P-16	7980	\$34.51	Including, but not limited to the following		
D 31P-17	7981	\$38.09	Bobcat440B, 443B, 450, 453, 542B, 543	B, 553, 742E	3,743B,
D 31P-17B	7981E	\$39.98	753, 763, 773, 1840, 7753 Case 1818, 1825, 1835C, 1838		
D 58E-1	8003	\$75.54	Deere 3375, 4475, 5200, 5575, 6675, 77		
D 58P-1	8003H	\$83.06	Ford L250, L454, L455, L553, L555, L7 Gehl SL3310, SL3410, SL3725, SL3823		.4625
D 65E-6	8070	\$87.38	Hydra-Mac 1300, 1600, 1700D	rş tiku⊤rdêdş tilk	2 1 UMU
D 65E-7, E-8	8072	\$97.17	JCB 165Robot, 165Robot Ser II		
D 65P-6	8080	\$89.96	Massey-Ferguson MF30E Mahto LS70, LS75, L933		
D 65P-7 / D 65P-8	8082	\$100.46	Mustang 920, 920E, 921, 930A, 930AE,	940, 940E, 9	10,911,
D 68P-1	8083	\$110.65	2040	100 2415 20	ነንስ ፤ ግሩስ
D 68E-1	8085	\$105.74	New Holland 1220, 1320, 1620, 1920, 2 L255, L465, LX465, LX485, L565, LX56		13V, L.43V,
D 83E-1	8087	S128.66	Ramrod-230B, 300B, 584B, 784B, 550,	750, 1350, 13	
D 83P-1	8088	\$129.97	Thomas— T-82, T-83, T-83S, T-103, T-13 Trak 1300HD, 1300C, 1300CX, 1500C	32, T-133, T-1	133S
D 85P-18	8090	\$138.72	Model	Code	Rate
D 85A-18	8114	\$122.27	with loader or dozer	A	\$28.11
D 85E-12	8120	\$107.45	auger, w/ or w/o loader or dozer	В	\$28.49
D 85E-18	8140	\$132.07	backhoe, w/ or w/o loader or dozer	C	\$29.87
D 135A-1	8150	\$169.86	causinos, in or mo ionaci di docci	C	,
D 155A-1	8160	\$196.06			
D 155A-2	8161	\$195.65			
D 375A-1	8175	S311.32			
D 375A-2	8176	\$344.62			
D 455A-1	8180	\$381.80			
D 475A-2	8186	S537.32			

#### OVER 37.3 kW (50 HP)

[ >50 ]

Including, but not limited to the following:

Bobcat-- 853, 863, 873, 943, 953, 980 Case-- 1845C

Decre-- 5300, 5400, 6200, 6300, 6400, 8875

Ford-- L783, L785, 250C, 260C

Gehl-- SL5625, SL6625, SL6635

Hydra-Mac-- 1850, 2650, 2650D

JCB-- 185Robot

Massey-Ferguson-- MF40E, MF50EX

Mustang-- 960, 2060

New Holland-- 4630, 5030, 5640, 6640, 7740, 7840, 8240, 8340,

L865, LX865, LX885, 345D, 545D

Ramrod-1750, 1950

Thomas-- T-173HL, T-173HLS, T173HLS II, T-203HD, T-

233HD

Trak-1700HD, 1700C, 1700CX, 1700XHP

Model	<u>Code</u>	Rate
with loader or dozer	A	\$36.94
auger, w/ or w/o loader or dozer	В	\$37.42
backhoe, w/ or w/o loader or dozer	C	\$38.85

# TRAFFIC CONTROL & SAFETY DEVICES | TRAFA (HOURLY RATES)

#### DELAY FACTOR = 0.33

OVERTIME FACTOR = 0.71

CHANGEABLE MESSAGE SIGN	[ CMSN ]	
Model	Code	Rate
Generator	GEN1	\$13.50
Generator w/ cell remote	GEN2	\$14.65
Solar	SOL1	\$8.87
Solar w/ cell remote	SOL2	\$10.02
FLASHING ARROW SIGN	[ FLAS ]	
Including supplies, replacements and se	rvicing.	

Model	Code	Rate
Roof mounted	RM	\$0.78
Trailer mounted	TM	\$3.33

## TRAFFIC CONTROL & SAFETY DEVICES (DAILY RATES)

#### DELAY FACTOR = 0.72

OVERTIME FACTOR = 1.00

Includes supplies and servicing. The following allowance is entered on the extra work by using days instead of hours worked. Crash cushion barrels and K-rail sections are now listed with Non-Operated items[NONOP].

#### (1) BARRICADES

[ IBAR ]

(A) 750 mm to 900 mm high & 600 mm to 900 mm wide (30 to 36 inches high & 24 to 36 inches wide)

(B) 1500 mm high by 1200 mm wide min. (60" high by 48" wide min.)

<u>Model</u>	<u>Code</u>	Rate
each with flasher	A1	\$0.43
each without flasher	A2	\$0.22
each	В3	\$0.97

#### (2) TRAFFIC CONES

[ 2TC ]

Lost or destroyed are no longer paid on invoice.

<u>Model</u>	Code	Rate
450 mm (18") high, per 100	A100	\$7.77
700 mm (28") high, per 100	B100	\$13.54
700 mm (28") high w/ refl sleeve, per 100	D100	\$20.88
1,050 mm (42") high w/ refl sleeve, per 100	E100	\$34.73
(3) PORTABLE DELINEATOR	3DEL 1	

Lost or destroyed are no longer paid on invoice.

Model	<u>Code</u>	Rate
per 100	100	\$22.19

#### (4) ILLUMINATED SIGNS [ 4SIG ]

<u>Model</u>	Code	Rate
incl 900 mm x900 mm (3'x3') sign &	12V	\$5.38

#### (5) FLASHING BEACON 5BEA

Model	<u>Code</u>	Rate
portable 12 volt	12V	\$5.48
(6) ELAC/SIGN STAND	1 4566 1	

(0) FLAGISIGN STAIND	[ orss ]	
Model	Code	R

1120401	0000	*******
incl sign, stand & 3 flags	EACH	\$2.48

#### (7) DELINEATOR DRUM [7DDR]

Model	Code	Rate
Del. drum w/ base per 100	100	\$54.90

### TRAILERS, EQUIPMENT, LOW BED

[ TRAIL

\$35.04

600

#### **DELAY FACTOR = 0.41** OVERTIME FACTOR = 0.65

Includes all attachments and accessories related to hauling. The rates cover drop deck type with and without folding/removable gooseneck or oscillating trunion. Pilot vehicles are extra. Listed in accordance with number of axles and tires per axle. Includes jeeps, booster axles, and dollies. All loads shall be hauled legally or within Caltrans Permit Policy.

#### LOW BED A [ LB-A ] 2 axle Model Code Rate 4 Tires per axle 100 \$13.10 8 Tires per axle \$16.51 200 LOW BED B [ LB-B ] 3 axle Model Rate Code 4 Tires per axle \$17.56 300 8 Tires per axle \$20.35 400 LOW BED C [ LB-C ] 4 axle Model Code Rate 4 Tires per axle \$28,23 500

8 Tires per axle

LOW BED D	LB-D	
6 axle		
Model	<u>Code</u>	Rate
8 Tires per axle	700	\$56.09

TRAILERS, EQ	QUIPMENT,	TILT BED	[ TRAIT
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## DELAY FACTOR = 0.41 OVERTIME FACTOR = 0.65

Includes all attachments and accessories related to hauling. Pilot vehicles are extra. Listed in accordance with the Mfr's rated capacity in tonnes(tons).

TILT BED 1	AXLE	[ TB-1 ]	
OVER	TO	Code	Rate
0	1.8 (2)	00-02	\$0.70
1.8 (2)	3.6 (4)	02-04	\$0.75
TILT BED 2	AXLES	[ TB-2 ]	
OVER	TO	Code	Rate
3.6 (4)	5.4 (6)	04-06	\$1.24
7.3 (8)	9.1 (10)	08-10	S3.85
9.1 (10)	10.9 (12)	10-12	\$4,43
10.9 (12)	12.7 (14)	12-14	\$4.99
12.7 (14)	14.5 (16)	14-16	\$5.54
14.5 (16)	16.3 (18)	16-18	\$5.36
16.3 (18)	18.1 (20)	18-20	\$5.18
18.1 (20)	20.0 (22)	20-22	\$5.93
20.0 (22)	22.7 (25)	22-25	\$5.77

DELAY EACTOD = 6 tt	OVEDTIME EXCTOD - not

Includes all attachments and accessories. When used, tungsten carbide tips shall be replaced by separate invoice.

TRENCHING MACHINES

BOBCAT	[BCAT]	
Model	Code	Rate
T 116	2000	\$13.80
T 135	2010	\$31.78
T 136	2020	\$32.11
T 208	2030	\$7.13
3022	2040	\$32.56
CASE	[CASE]	
Model	Code	Rate
TL 70	9051	\$5.84
TL 100	9053	\$8.40
TL 120	9055	\$10.13
TL 200	9070	\$10.29
16+4	9120	\$14.82
25+4	9170	\$20.52
25 + 4 XP	9171	\$26.02
30+4 standard	9224	\$28.92
DH 4	9255	\$39.09
DH 4B	9256	\$42.88

DH 5	9257	\$37.22
DH 5 QUAD	9259	\$37.89
DH 7	9261	\$44.09
360	9263	\$31.01
ROAD RUNNER 380	9277	\$42.74
TF 300	9374	\$19.34
TF 700	9398	\$26.46
TF 800	9405	\$34.41
TF 1000	9460	\$39.62
760	9465	\$40.80
DITCH WITCH	[ D-W ]	
Model	Code	Rate
R 30	5390	\$26.67
R 36D	5400	\$33.13
R 40	5432	\$34.47
R 65	5556	\$35.48
R 100	5565	\$83.72
V 30	5618	\$25.52
1410	5620	\$10.45
1420	5625	\$11.11
1500	5630	\$7.77
1620	5635	\$14.53
1810	5640	\$14.88
2020	5645	\$18.52
2200	5650	\$17.58
2300	5660	\$26.60
2310	5662	\$28.00
3210	5670	\$30.17
3210 Combo	5675	\$31.03
3500	5676	\$35.54
4010	5677	\$45.83
4010 Combo	5678	\$35.10
5010	5679	\$35.38
6510	5680	\$41.96
6510 Combo	5685	\$45.03
MIDMARK	[ MDMK ]	
Model	Code	Rate
300 A	7945	\$26.48
321	7950	\$27.74
400 A	7955	\$33.75
440	7960	\$42.29

[ TRENC ]

VERMEER	[VERM]	
Model	<u>Code</u>	Rate
CC-135	8350	\$90.96
M 220	8380	\$17.65
M 455 / M455A	8480	\$40.68
M 475	8570	\$42.89
M 475A	8571	\$48.86
M 485	8580	\$46.58
M 495	8585	\$76.23
T 300B, T 300A	8718	\$27.23
T 400C, T 400B, T 400A	8781	\$58.24
T 600D, C, B, A	8842	\$83.83
T 650	8843	\$140.59
T 800B, T 800A, T800	8870	\$134.08
T 800C	8871	\$146.44
T 850	8875	\$260.76
V 430	8950	\$31.00
V 430A	8951	\$34.77
V 434 / M 434	9000	\$29.90
V 440	9015	\$32.93
V 450	9017	\$38.56
V 454	9020	\$33.67
V 1550	9025	\$16.44

TRUCK, TRUCK TRAILERS, EXCL.	[ TRUCK ]
DUMP TRUCKS & EQPT TRAIL	•

#### DELAY FACTOR = 0.13

OVERTIME FACTOR = 0.88

Includes all attachments and accessories related to hauling, with and without trailers as needed. Includes water trucks, freight trucks and passenger vehicles, including 4wd option. Listed by Mfr's Gross Vehicle Weight in Kilograms(pounds). For tractor-trailer units, the gross vehicle weight of the cargo carrying unit or units will control. In the case of water trucks, the tank capacity expressed in kilograms (pounds) of water plus 20%, will determine the gross vehicle weight. For attachment allowance, see attachment class.

TRUCKS		[T&TT]	
OVER	TO	Code	Rate
CARS, LIGH	T TRUCKS	00-06	\$21.43
3175 (7000) pickups	5443 (12000) No small	06-12	\$26.90
5443 (12000)	9072 (20000)	12-20	\$32.90
9072 (20000)	12701(28000)	20-28	\$35.39
12701 (28000)	16330 (36000)	28-36	\$44.22
16330 (36000)	21773 (48000)	36-48	\$50.98
21773 (48000)	27216 (60000)	48-60	\$63.01
27216(60000)	& Over	60	\$80.02

#### TRUCKS, OFF-HIGHWAY

I TRUOF

#### DELAY FACTOR = 0.18

#### OVERTIME FACTOR = 0.84

Includes all attachments and accessories. Includes end dump, belly dump and carthmover types. Listed in accordance with Mfr's rated capacity in tonnes (tons). In the case of earthmover types, rated by Mfr's volumetric capacity, a factor of 1.4 tonnes per cubic meter (1-1/2 tons per cubic yard) of struck capacity shall be used.

TRUCK OF	F-HIGHWAY	[ TRU ]	
OVER	TO	Code	Rate
9.1 (10)	13.6 (15)	10-15	\$48.45
16.3 (18)	20.0 (22)	18-22	\$85.79
20.0 (22)	24.5 (27)	22-27	\$107.60
24.5 (27)	29.0 (32)	27-32	\$122.66
29.0 (32)	36.3 (40)	32-40	\$167.71
36.3 (40)	49.9 (55)	40-55	\$251.61
49.9 (55)	60.8 (67)	55-67	\$282.01

### TRUCKS, DUMP, ON-HIGHWAY

[ TRUON ]

#### DELAY FACTOR = 0.15

TOUGH ON HICHWAY

#### **OVERTIME FACTOR = 0.86**

Includes all end dump, side dump and belly dump types; including all attachments and accessories.

I RUCK UN-HIGHWAY	[ IRUN ]	
<u>Model</u>	<u>Code</u>	Rate
2 axles	2AXL	\$55.37
3 axles	3AXL	\$70.60
4 axles	4AXL	\$78.26
5 axles	5AXL	\$88.70

#### WELDING EQUIPMENT

| WELD

#### **DELAY FACTOR = 0.17**

OVERTIME FACTOR = 0.85

#### ARC WELDING MACHINES

[AWM]

CONTINUE

Diesel, gas or electric powered. Includes helmets, holders, cable and all attachments and accessories. Rate capacity in amps.

OVER	TO	<u>Code</u>	Rate
0	250	0-250	\$6.32
250	500	250-500	\$12.29
over	500	500	\$12.42

#### GAS WELDING OUTFIT

[ GWO ]

Includes regulator, 7.6 meters (25 feet) of hose, torch, goggles, lighter and attachments and accessories. Gas and rod shall be paid separately.

Model	Code	Rate
ALL	ALL	\$0.24

# BENCHMARK RESOURCES

2515 East Bidwell Street Folsom, California 95630 P: 916.983.9193 | F: 916.983.9194